S7280-1-U

South Dakota Agriculture

1984-1990

Agriculture has always been the core of what South Dakota is all about. Farming and ranching in our state provides the cornerstone for our economy, it provides the foundation for our work ethic and our moral values, and it maintains those qualities of life that we value so much in our state.

Current world events point to new opportunities and challenges in marketing our agricultural products. The South Dakota Agriculture statistics bulletin provides an important tool for gauging the status of our agricultural sector and our ability to meet changing conditions here and abroad. The information outlined in this bulletin is invaluable for keeping us up to date on where South Dakota agriculture is and where we are going.

Governor George S. Mickelson

Starting the second hundred years of statehood is certainly a notable time for South Dakota. This is also a notable time for our agricultural sector, particularly as we witness remarkable technological advances and dramatic world events. Perhaps this time is better defined as an agricultural explosion.

The agriculture explosion starting in 1990 will bring increasing uses of bio-technology, computer expertise, genetic splicing and many other scientific achievements that had not been thought of a generation ago.

The Department of Agriculture is pleased to be part of the 1984-90 South Dakota Agriculture bulletin. We know that our agricultural census, statistics, and other information presented in this bulletin provide the basis for making sound decisions in an ever changing world. We thank John Ranek and his staff for their never-ending efforts to keep us informed on South Dakota's agricultural situation.

Jay C. Swisher

Jay C. Swisher
Secretary, South Dakota Agriculture

We are pleased to provide this five year historical bulletin which continues the series of agricultural statistics bulletins for South Dakota. Knowledge of production, marketing, and prices are invaluable tools in planning future operations. Information about South Dakota's agriculture is a must in order to promote and market products from our number one industry.

Data in this bulletin represents a compilation of the continuing surveys and reports of the South Dakota Agricultural Statistics Service. Current information becomes available during the year and can be obtained from the "South Dakota Crop and Livestock Reporter" or by contacting our office. A calendar of report dates is available upon request.

John C. Ranek

John C. Ranek
State Statistician

SOUTH DAKOTA AGRICULTURAL STATISTICS

presented by

SOUTH DAKOTA AGRICULTURAL STATISTICS SERVICE

JOHN C. RANEK, State Statistician
3528 S. WESTERN AVE.
P.O. BOX 5068
SIOUX FALLS, S.D. 57117-5068
(605) 330-4235

S.D. DEPARTMENT OF AGRICULTURE

JAY SWISHER, Secretary
PIERRE, S.D. 57501

U.S. DEPARTMENT OF ACRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE
CHARLES E. CAUDILL, Administrator
WASHINGTON, D.C. 20250

PREFACE

Funding for this issue of South Dakota Agricultural Statistics is provided through the State Department of Agriculture. The cover is provided and funded by the Governor's Office of Economic Development.

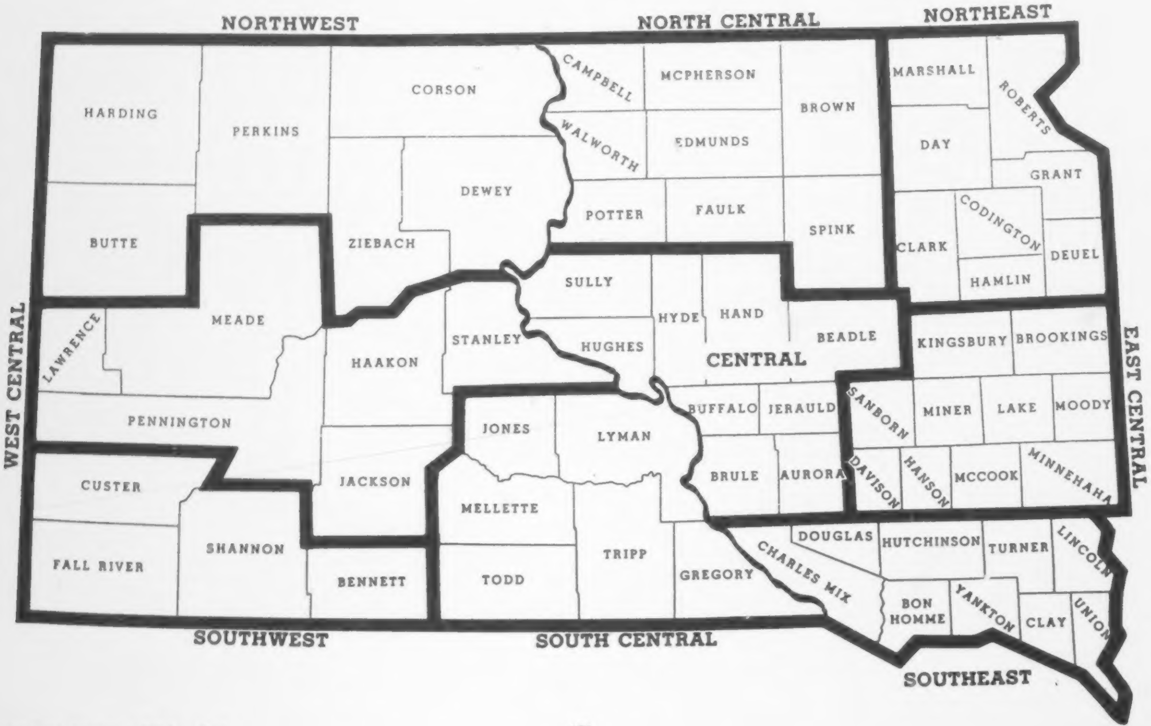
This bulletin presents state and county crop data, state price and income data for 1984-89, and state livestock data for January 1, 1984-90. Some United States data is shown for comparative purposes. For earlier year's county crop data refer to South Dakota Historic Estimates 1970-75, 1976-80 and South Dakota Agricultural Statistics 1979-85.

All current data in this bulletin is preliminary and subject to revision the following year and also after review of the United States Census data each five years.

Acknowledgement is given to the many South Dakota farmers, ranchers, and merchants as well as numerous commercial, educational, and government agencies who have voluntarily contributed basic information used in compilation of these data. Preparation of this publication was done by the staff of the South Dakota Agricultural Statistics Service. Special thanks to Charlene De Witt who is getting married and will be leaving us. Charlene typed and made all charts for this bulletin the last several years.

Photographs: Inside pictures are South Dakota scenes taken by John Ranek.

SOUTH DAKOTA AGRICULTURAL STATISTICS DISTRICTS


NORTHWEST
NORTH CENTRAL
NORTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON
BROWN
MARSHALL
ROBERTS
WALWORTH
EDMUNDS
DAY
GRANT
DEWEY
BUTTE
ZIEBACH
POTTER
FAULK
SPINK
CLARK
CODINGTON
DEUEL
HAMLIN
SULLY
HYDE
HAND
BEADLE
KINGSBURY
BROOKINGS
LAWRENCE
MEADE
HAAKON
STANLEY
HUGHES
CENTRAL
WEST CENTRAL
EAST CENTRAL
PENNINGTON
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
JONES
LYMAN
CUSTER
JACKSON
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
MELLETTE
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
FALL RIVER
SHANNON
TRIPP
GREGORY
CHARLES MIX
TODD
BENNETT
BON HOMME
YANKTON
CLAY
UNION
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST

PUBLISHED MAY 1990 - 6M

TABLE OF CONTENTS

GENERAL INFORMATION

Page
Messages from S.D. Governor, Secretary, and State Statistician . . . 1
Preface . . . 2
Table of Contents . . . 3
Crop Production - Rank by State, 1989 . . . 4
Livestock - Rank by State, January 1, 1990 and December 1, 1989 . . . 4
Cash Receipts and Government Payments - Rank by State, 1988 . . . 4
Page
Number, Average Size, and Land in Farms, 1960-89 . 5
Number of Livestock Farms, 1984-89 . . . 5
Weather - Crop Summary Narrative, 1989 . . . 6
Weekly Weather Planting and Harvesting Progress Charts, 1988-89 and Average . . . 7
Growing Season and Annual Precipitation, 1988-89 . 8
Precipitation Maps, 1989 and Normal Growing Season . . . 9
Autumn and Spring Freeze Hazard Maps . . . 10

CROPS

Crop Production Narrative, S.D. and U.S., 1989 . . 11
Planted Acres, Harvested Acres, Yield, and Production, S.D. and U.S., 1988-89 . . . 12
Crop Record Highs and Lows . . . 13
Crop Production - Rank by County, 1989 . . . 14
Principal Crops - Yield Per Acre Chart, 1971-89 . 15
Principal Crops - Harvested Acres Chart, 1971-89 . 15
Grain Stocks - All Wheat, Barley, Corn, Soybeans, Sorghum, Oats, Rye, and Flaxseed, 1984-90 . . . 16
Grain Stocks Charts - All Wheat, Barley, Corn, Soybeans, Sorghum, and Oats, 1980-89 . . . 17
Grain Storage Facilities, 1978-89 . . . 18
Crop Marketing Percents, By Months, 1987-89 . . . 18
Cost of Production - Corn-Great Plains, All Wheat and Oats-Northern Plains, 1986-88 . . . 19
Barley Varieties - Acres and Percent By Variety, Selected Years . . . 20
Barley Varieties - Percent Acres Seeded By Variety, By District, 1989 . . . 20
Commercial Fertilizer Sold, 1983-89 . . . 21
Commercial Fertilizer - 15 Leading Fertilizers, 1988-89 . . . 21
County Estimates - Corn, Grain and Silage, 1984-89 22
County Estimates - Corn for Grain, Dryland and Irrigated, 1984-89 . . . 28
County Estimates - All Wheat, 1984-89 . . . 34
County Estimates - Winter Wheat, 1984-89 . . . 37
County Estimates - Winter Wheat Growing Practices, 1984-89 . . . 40
County Estimates - Durum Wheat, 1984-89 . . . 46
County Estimates - Other Spring Wheat, 1984-89 . . 49
County Estimates - Other Spring Wheat Growing Practices, 1984-89 . . . 52
County Estimates - Oats, 1984-89 . . . 58
County Estimates - Barley, 1984-89 . . . 61
County Estimates - Rye, 1984-89 . . . 64
County Estimates - Flaxseed, 1984-89 . . . 67
County Estimates - Soybeans, 1984-89 . . . 70
County Estimates - Sorghum, 1984-89 . . . 73
County Estimates - All Sunflower, 1984-89 . . . 76
Census of Agriculture Cropland as a Percent of Land in Farms by County Map, 1989 . . . 79
Corn Production by County Map, 1989 . . . 79
All Wheat Production by County Map, 1989 . . . 80
Oat Production by County Map, 1989 . . . 80
Barley Production by County Map, 1989 . . . 81
Rye Production by County Map, 1989 . . . 81
Flaxseed Production by County Map, 1989 . . . 82
Soybean Production by County Map, 1989 . . . 82
Grain Sorghum Production by County Map, 1989 . . . 83
All Sunflower Production by County Map, 1989 . . . 83

LIVESTOCK AND POULTRY

Livestock and Poultry Narrative, S.D. and U.S., 1989-90 . . . 84
Livestock Record Highs and Lows . . . 85
Number of Feedlots and Fed Cattle Marketed, 1968-89 . . . 85
Cattle Inventory Numbers, U.S., 1984-90 . . . 86
Cattle and Calves - Production, Disposition and Income, U.S., 1984-89 . . . 86
Cattle Inventory Numbers, 1984-90 . . . 87
Cattle and Calves - Production, Disposition and Income, 1984-89 . . . 87
Cattle and Calves on Feed, 1984-90 . . . 88
Cattle and Calves - Marketings and Placements, 1986-89 . . . 88
Cattle Slaughter by Months, 1984-89 . . . 88
Sows Farrowed, Pigs Per Litter and Pig Crop, 1984-89 . . . 89
Hog Slaughter by Months, 1984-89 . . . 89
Hog Inventory Numbers, 1984-90 . . . 90
Hogs - Production, Disposition and Income, 1984-89 . . . 90
Hog Inventory Numbers, U.S., 1984-90 . . . 91
Hogs - Production, Disposition and Income, U.S., 1984-89 . . . 91
Sheep Inventory Numbers, U.S., January 1, 1984-90 92
Sheep and Lambs - Production, Disposition and Income, U.S., 1984-89 . . . 92
Sheep Inventory Numbers, January 1, 1984-90 . . . 93
Sheep and Lambs - Production, Disposition and Income, 1984-89 . . . 93
Wool - Sheep Shorn, Wool Production and Value, 1984-89 . . . 94
Sheep and Lamb Slaughter by Months, 1984-89 . . . 94
Chicken Inventory Numbers, December 1, 1984-89 . . 95
Production and Disposition of Chickens and Eggs, 1984-89 . . . 95
Production and Disposition of Turkeys, 1984-89 . . 95
Honey, 1986-89 . . . 95
Milk and Milkfat Production and Milk Utilization, 1984-89 . . . 96
Milk Production by Quarters, 1984-89 . . . 96
Manufactured Cheese Products, 1984-89 . . . 96

INCOME, PRICES & MISCELLANEOUS

Income and Prices Narrative, S.D. and U.S., 1989 . 97
Cash Receipts and Government Payments, 1986-88 . . 98
Cash Receipts by Months and Percent Distribution, 1989 . . . 99
Total Cash Receipts, Government Payments, and Total Income, 1986-88 . . . 99
Farm Production Expenses, 1986-88 . . . 99
Farm Balance Sheet, 1986-88 . . . 99
Cash Receipts Charts, 1984-88 Average and 1988 . .100
Income Chart 1977-88 and Expense Chart, 1984-88 Average and 1988 101
Marketing Year Price - Principal Crops, S.D. and U.S., 1982-89 102
Prices Received - Crops, Monthly Average, 1988-89 102
Prices Received Charts - All Wheat, Corn, Oats and Barley 103
Prices Received Charts - Flaxseed, Soybeans and Alfalfa Hay 104
Value of Production Per Harvested Acre, 1981-89. .105
Prices Received - Livestock, Monthly and Annual Average, 1988-89 105
Prices Received Charts - Steers and Heifers, Calves, Cows and Hogs 106
Prices Received Charts - Sheep, Lambs and Wool . .107
Farm Real Estate Values, 1980-90 108
Cash Rents - Farm, Pasture and Cropland, 1980-90 108
Census of Agriculture Selected Items by County - Farm Numbers, Land, Land Value, Irrigation and Value of Products Sold, 1987 109
Census of Agriculture Selected Items by County - Hay, 1987 110
Census of Agriculture Selected Items by County - Hogs and Pigs, 1987 111
Census of Agriculture Selected Items by County - Cattle and Calves, 1987 112
Census of Agriculture Selected Items by County - Sheep and Lambs, 1987 114
Census of Agriculture Selected Items by County - Chickens, Horses and Ponies, 1987 115
Index 116

STATE RANKINGS

SOUTH DAKOTA AND 10 LEADING STATES - 1989

CROP PRODUCTION - 1989

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. RANK
CORN FOR GRAIN	MIL. BU.	IOWA 1,445.5	ILL. 1,322.3	NEBR. 852.0	MINN. 700.0	IND. 691.6	OHIO 342.2	WISC. 310.8	MICH. 222.6	MO. 219.8	S.D. 190.8	10 190.8
OATS	MIL. BU.	IOWA 54.0	WISC. 46.9	MINN. 46.8	S.D. 44.0	N.D. 20.2	MICH. 20.1	ILL. 17.0	OHIO 15.8	PENN. 13.8	N.Y. 9.1	4 44.0
ALL WHEAT	MIL. BU.	N.D. 242.3	KANS. 213.6	OKLA. 153.9	MONT. 145.0	WASH. 110.6	ILL. 105.0	MINN. 102.5	IDAHO 91.4	MO. 87.0	S.D 83.1	10 83.1
WINTER WHEAT	MIL. BU.	KANS. 213.6	OKLA. 153.9	ILL. 105.0	MO. 87.0	WASH. 68.9	OHIO 62.7	TEXAS 60.0	COLO. 57.2	IDAHO 56.7	NEBR. 55.4	16 35.1
DURUM WHEAT	MIL. BU.	N.D. 66.0	CALIF. 8.7	ARIZ. 7.6	MONT. 6.0	S.D 2.9	MINN. 1.0	-- --	-- --	-- --	-- --	5 2.9
OTHER SPRING WHT.	MIL. BU.	N.D. 174.0	MINN. 96.9	MONT. 85.0	S.D. 45.1	WASH. 41.7	IDAHO 34.7	OREG. 4.9	COLO. 4.9	UTAH 1.0	NEV .7	4 45.1
BARLEY	MIL. BU.	N.D. 98.1	MONT. 68.8	IDAHO 59.5	MINN. 44.0	WASH. 28.4	S.D. 19.3	CALIF. 13.4	COLO. 12.2	OREG. 12.1	UTAH 9.0	6 19.3
RYE	MIL. BU.	S.D. 3.2	GA. 1.6	MINN. 1.1	N.D. 1.1	MICH. .7	S.C. .6	NEBR. .6	PENN. .6	OKLA. .5	N.C. .5	1 3.2
FLAXSEED	MIL. BU.	N.D. 1.0	S.D. .3	MINN. .1	-- --	-- --	-- --	-- --	-- --	-- --	-- --	2 .3
SORGHUM FOR GRAIN	MIL. BU.	KANS. 198.8	TEXAS 164.3	NEBR. 102.3	MO. 45.0	ARK. 21.1	OKLA. 17.6	N.MEX. 12.5	ILL. 11.6	S.D. 11.6	COLO. 11.4	9 11.6
SOYBEANS FOR BEANS	MIL. BU.	ILL. 354.0	IOWA 322.9	MINN. 185.0	IND. 168.4	OHIO 127.4	MO. 124.0	NEBR. 81.9	ARK. 76.8	KANS. 50.0	S.D. 48.9	10 48.9
SUNFLOWER SEED	MIL. LBS.	N.D. 1,234.8	S.D. 275.8	KANS. 118.3	MINN. 95.2	TEXAS 67.1	-- --	-- --	-- --	-- --	-- --	2 275.8
ALL HAY	MIL. TONS	TEXAS 9.6	CALIF. 8.5	WISC. 8.1	MO. 6.8	IOWA 6.7	MINN. 6.4	NEBR. 5.8	KANS. 5.6	KY. 5.5	MICH. 5.2	16 4.3
ALFALFA HAY	MIL. TONS	WISC. 7.1	CALIF. 6.8	IOWA 5.7	MICH. 4.7	MINN. 4.4	NEBR. 3.9	IDAHO 3.7	KANS. 3.1	MONT. 3.0	ILL. 2.9	12 2.4
ALL OTHER HAY 1/	MIL. TONS	TEXAS 9.1	MO. 5.3	KY. 4.1	OKLA. 3.3	TENN. 3.2	KANS. 2.6	N.Y. 2.5	PENN. 2.3	OHIO 2.2	ARK. 2.1	14 1.9
POTATOES	MIL. CWT.	IDAHO 102.5	WASH. 64.3	WISC. 23.5	OREG. 23.3	COLO. 22.6	MAINE 22.0	CALIF. 18.0	MINN. 15.8	N.D. 15.1	MICH. 9.2	21 2.0

1/ INCLUDES WILD HAY.

LIVESTOCK ON HAND

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank
JANUARY 1, 1990												
ALL CATTLE AND CALVES	000 HEAD	TEXAS 13,400	NEBR. 5,800	KANS. 5,700	OKLA. 5,300	CALIF. 4,900	IOWA 4,700	MO. 4,500	WISC. 4,170	S.D. 3,380	COLO. 2,900	9 3,380
BEEF COWS THAT HAVE CALVED	000 HEAD	TEXAS 5,310	MO. 1,979	OKLA. 1,900	NEBR. 1,755	S.D. 1,505	KANS. 1,390	MONT. 1,368	IOWA 1,202	FLA. 1,083	KY. 1,040	5 1,505
CATTLE ON FEED	000 HEAD	TEXAS 2,100	NEBR. 2,060	KANS. 1,595	IOWA 980	COLO. 900	CALIF. 490	OKLA. 325	ILL. 310	MINN. 300	S.D. 260	10 260
ALL SHEEP AND LAMBS	000 HEAD	TEXAS 2,090	CALIF. 955	WYO. 840	COLO. 840	MONT. 663	S.D. 590	UTAH 509	N.MEX. 495	IOWA 490	OREG. 455	6 590
DECEMBER 1, 1989												
ALL HOGS AND PIGS	000 HEAD	IOWA 13,500	ILL. 5,700	MINN. 4,450	IND. 4,350	NEBR. 4,200	MO. 2,700	N.C. 2,570	OHIO 2,080	S.D. 1,720	KANS. 1,450	9 1,720
CALF CROP - 1989	000 HEAD	TEXAS 5,000	MO. 2,050	OKLA. 1,930	WISC. 1,900	CALIF. 1,850	NEBR. 1,710	S.D. 1,670	IOWA 1,440	KANS. 1,400	MONT. 1,350	7 1,670

CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS-1988

ITEM	UNIT	1	2	3	4	5	6	7	8	9	10	S.D. Rank
CROPS	MIL. DOL.	CALIF. 11,894	FLA. 4,697	ILL. 4,218	IOWA 4,029	TEXAS 3,783	MINN. 2,742	NEBR. 2,643	IND. 2,367	KANS. 2,329	WASH. 2,146	27 945
LIVESTOCK & LVSTK. PRODUCTS	MIL. DOL.	TEXAS 6,498	NEBR. 5,336	IOWA 5,045	CALIF. 4,704	WISC. 4,281	KANS. 4,265	MINN. 3,364	COLO. 2,655	PENN. 2,348	OKLA. 2,284	16 1,965
GOVERNMENT PAYMENTS	MIL. DOL.	IOWA 1,665	ILL. 1,374	TEXAS 1,155	NEBR. 1,092	MINN. 1,036	KANS. 848	N.D. 715	IND. 616	S.D. 496	MO. 457	9 496
TOTAL	MIL. DOL.	CALIF. 16,933	TEXAS 11,436	IOWA 10,739	NEBR. 9,071	ILL. 7,835	KANS. 7,442	MINN. 7,143	FLA. 5,843	WISC. 5,457	IND. 4,733	19 3,407

NUMBER OF FARMS

NUMBER OF FARMS, AVERAGE SIZE OF FARM, AND LAND IN FARMS, SOUTH DAKOTA, 1960-1989

YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS	YEAR	NUMBER OF FARMS	AVERAGE SIZE FARM	LAND IN FARMS
	THOUSANDS	ACRES	1,000 ACRES		THOUSANDS	ACRES	1,000 ACRES
1960	58.4	781	45,600	1975	43.0	1,056	45,400
1961	57.3	796	45,600	1976	42.0	1,076	45,200
1962	56.2	811	45,600	1977	41.0	1,100	45,100
1963	55.1	828	45,600	1978	40.0	1,125	45,000
1964	53.5	852	45,600	1979	39.0	1,154	45,000
1965	52.0	877	45,600	1980	38.5	1,169	45,000
1966	51.0	894	45,600	1981	38.0	1,176	44,700
1967	50.0	912	45,600	1982	37.5	1,187	44,500
1968	48.5	938	45,500	1983	37.0	1,203	44,500
1969	47.5	958	45,500	1984	37.0	1,203	44,500
1970	47.0	978	45,500	1985	36.5	1,219	44,500
1971	46.5	1,000	45,500	1986	36.0	1,236	44,500
1972	46.0	1,022	45,500	1987	35.5	1,248	44,300
1973	45.5	1,034	45,500	1988	35.0	1,266	44,300
1974	45.0	1,011	45,500	1989	35.0	1,266	44,300

NUMBER OF LIVESTOCK FARMS

SOUTH DAKOTA, 1984-1989

ITEM	1984	1985	1986	1987	1988	1989
			THOUSANDS			
ALL CATTLE	27.0	26.0	25.0	24.0	23.0	23.0
BEEF COWS	1/	1/	20.0	19.0	18.5	18.5
MILK COWS	6.0	5.6	5.2	4.6	4.0	3.9
HOGS	9.5	9.0	8.0	7.5	8.0	8.0
ALL SHEEP	5.6	5.4	4.9	4.7	4.5	4.1

1/ NOT AVAILABLE.

South Dakota

1989 CROP-WEATHER SUMMARY

General

Weather throughout 1989 was drier than normal for South Dakota. Scattered showers came at various times during the season but the only widespread rains of the growing season came around the first week of May and the second and third weeks of September. Soil moisture conditions varied from area to area and week to week, but the subsoil moisture trend was down for the season. Ninety percent of the subsoil moisture was reported as short or critically short as of November 5. Row crop preparation and planting began in May and progressed somewhat ahead of normal, but behind the previous year. Row crop and small grain conditions were mostly good at the end of May. Harvest was completed 2-3 weeks ahead of normal in small grains. Row crop harvest was also finished as much as 3 weeks ahead of normal as hot, dry winds the first part of October sped things up. Winter seeded grains were seeded by the second week of October. Conditions in winter grains were mostly good as of the first week of December.

January

Northeast South Dakota received snow the first week of January, but generally, conditions were dry. Temperatures were about normal the first of the month and warmed to significantly above normal by the end of the month. The northwest corner received some snow at month's end.

February

The beginning of the first week of February was very warm, but temperatures changed drastically by the end of the week. Temperatures continued below normal the rest of the month. Precipitation was below normal for the month although Pierre received 8 inches of snow the first week of the month. Snow cover was from 2-8 inches in the northeast with smaller amounts elsewhere.

March

March started mild but the end of the first week was cold and snowy. Central areas received about 1 inch of melted precipitation while most of the rest of the State received 1/2 to 3/4 inch. During the second week of the month there was little precipitation. Temperatures varied widely as Martin registered the high and low temperatures for the week at 83 degrees above and 28 degrees below zero, respectively. Yearly precipitation during March was above normal in the northern 2/3 of the State and below normal in the lower 1/3.

April

Temperatures in April were generally above normal. Northern areas received above normal amounts of precipitation with around 4 inches falling near the northern border. Small grain seeding and fieldwork began around mid-month. Temperatures rose toward the end of the month causing concerns over soil blowing.

May

Cold, wet weather slowed planting progress the end of April and beginning of May. Row crop preparation began the second week of the month and progressed rapidly. Winterkill in winter wheat averaged 23% and in winter rye averaged 12%. No major damage was reported by insects or plant diseases. Calving and lambing were 94% and 95% complete, respectively, by the fourth week of the month. Livestock were in good condition with weather conditions favoring them.

June

Heat and lack of moisture were major contributors to crop stress for June. Growing season precipitation averaged 3.25 inches below normal and ranged from 0.45 to 5.14 inches below normal by the end of the month. Crop conditions were mostly fair with corn and soybeans mostly good to fair. Some insect and disease problems showed up, but the major problem was the dry weather. Some producers began to sell cattle in isolated areas due to the lack of feed.

July

Scattered showers were reported the beginning of July. All National Weather Service reporting stations reported below normal precipitation to that point. Scattered showers came the third and fourth weeks; however, precipitation remained generally below normal. Temperatures were above normal. Twenty-three percent reported topsoil and 43% reported subsoil moisture as critically short the last week of the month. Small grains and row crops were reported in good to fair condition, deteriorating somewhat by the end of the month. Small grain harvest progressed about normally. Some small grains were harvested for hay or forage, or grazed. Grasshoppers were becoming a major concern by month's end.

August

Small grain harvest was mostly complete by the beginning of the month. Row crop conditions deteriorated throughout the month. Grasshoppers were the major pest problem with other insects also being reported. Silage cutting was beginning by month's end as well as winter grain seeding. Rain was reported 3 out of 4 weeks but accumulations we slight in most areas. However, some areas reported locally heavy showers and some isolated hail damage.

September

Widespread and locally heavy showers the second and third weeks of September alleviated short and critically short moisture conditions for over half of the State. Row crop combining began around the middle of the month. Warm, dry winds aided in the harvest and drying process. Winter seeded grains were mostly seeded by month's end. Silage harvest was also mostly completed by then.

October

Warm dry weather continued to facilitate the harvest of major row crops. Low moisture allowed storage with little or no drying in many cases. Row crop harvest was mostly complete by month's end. Winter seeded grains had also emerged by month's end. Little or no precipitation was received during the month. Stock water supplies were low or dry and many operators were hauling or pumping water for livestock. Winter grain conditions were mostly good to fair.

November

Subsoil and topsoil moisture were both short or worse over 2/3 of the State by the beginning of the month. Fall tillage, working cattle and fencing were the major activities. Temperatures varied and some precipitation was received. Yearly precipitation was above normal in the northeast and parts of the northwest; but below normal elsewhere, ranging from 3.47 inches above to 8.32 inches below normal by month's end.

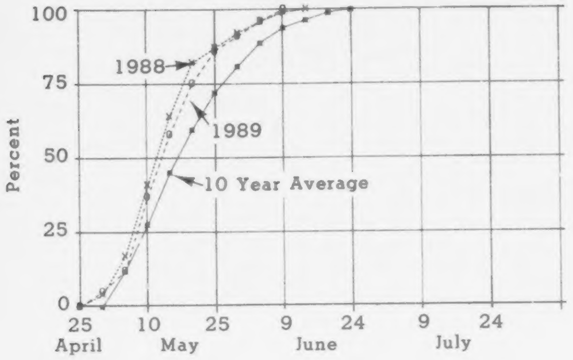
December

Some precipitation was received during the month, but not enough to replenish depleted subsoil moisture. Temperatures were much below normal the second and third weeks of the month. Northeast and northwest areas remained above normal for yearly precipitation. Yearly precipitation ranged from almost 4 inches above normal to over 8 inches below normal by the end of the year.

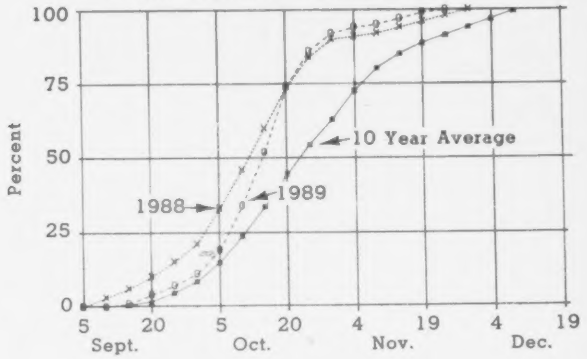
CROP WEATHER

PLANTING AND HARVESTING PROGRESS, SPECIFIED CROPS, SOUTH DAKOTA, 1988, 1989 AND AVERAGE

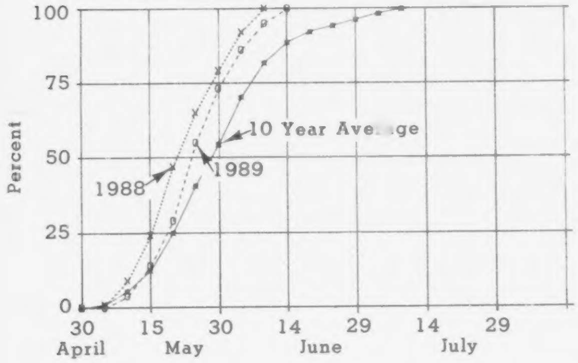
CORN - ACREAGE PLANTED



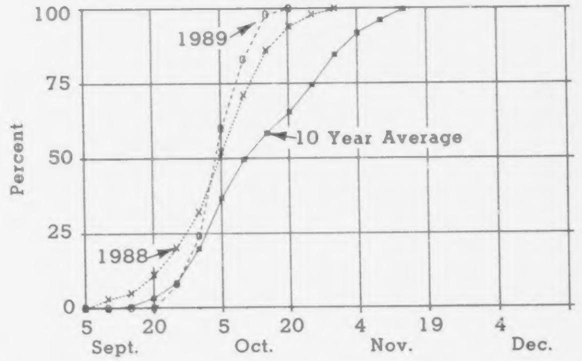
CORN - ACREAGE HARVESTED



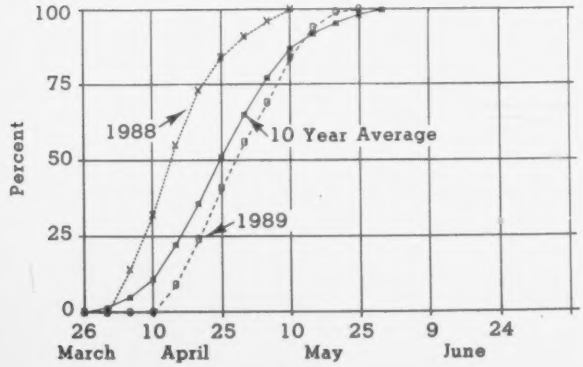
SOYBEANS - ACREAGE PLANTED



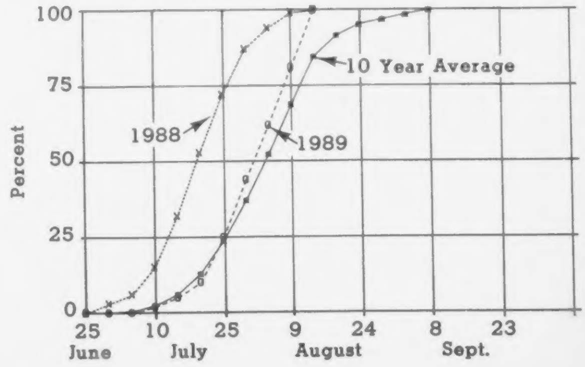
SOYBEANS - ACREAGE HARVESTED



SPRING WHEAT - ACREAGE SEEDED



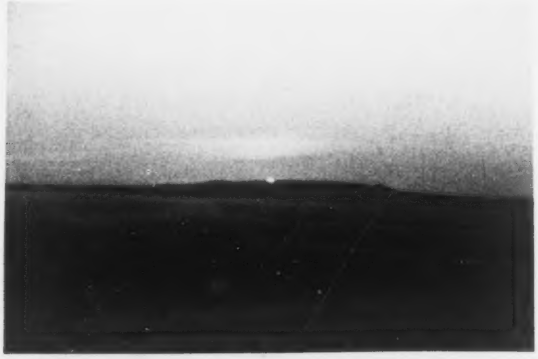
SPRING WHEAT - ACREAGE HARVESTED



WEATHER DATA

GROWING SEASON AND ANNUAL PRECIPITATION, 1988-1989

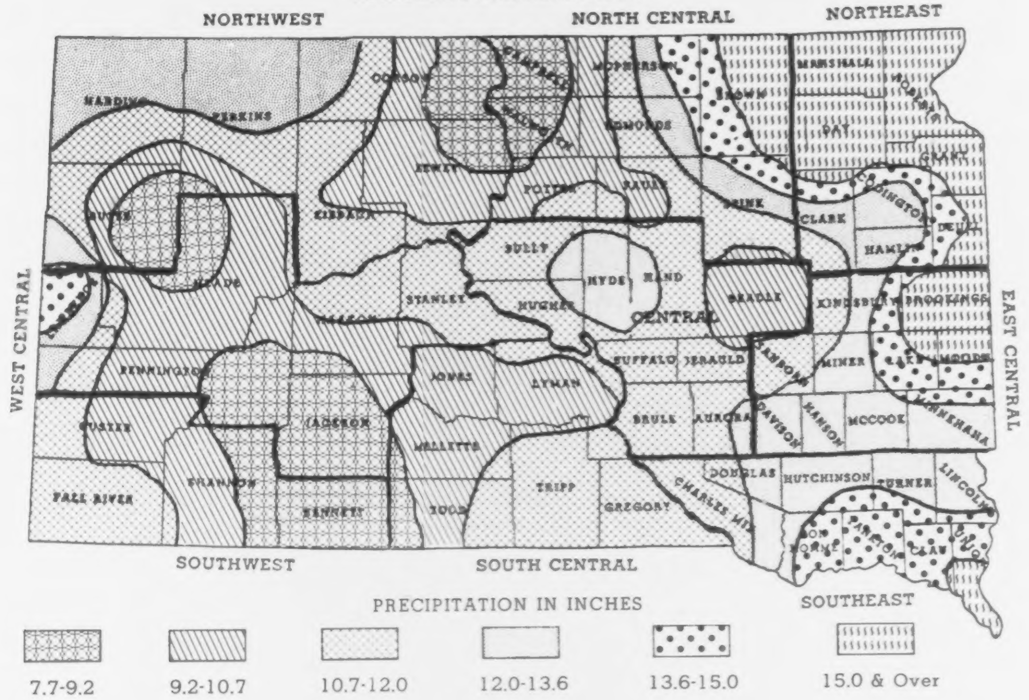
DIST.	STATION	PRECIPITATION, GROWING SEASON				ANNUAL PRECIPITATION			
		APRIL 10-SEPT. 3 1988		APRIL 9-SEPT. 2 1989		1988		1989	
		TOTAL	DEPARTURE FROM NORMAL	TOTAL	DEPARTURE FROM NORMAL	TOTAL	DEPARTURE FROM NORMAL	TOTAL	DEPARTURE FROM NORMAL
		INCHES							
NW	CAMP CROOK	4.12	- 5.57	12.45	+ 2.81	6.56	- 6.73	16.64	+ 3.09
	NEWELL	6.89	- 3.15	5.94	- 4.11	10.67	- 3.79	13.97	- .42
	LEMMON	8.75	- 3.36	11.46	- .63	13.61	- 4.19	19.97	+ 2.21
	DUPREE	8.13	- 2.79	8.29	- 2.71	11.23	- 4.21	15.01	- .31
NC	MOBRIDGE	8.29	- 3.07	7.48	- 3.88	10.49	- 6.60	12.38	- 4.72
	FAULKTON	8.85	- 3.49	6.83	- 5.51	14.48	- 3.44	15.62	- 2.37
	ABERDEEN	10.43	- 1.34	11.54	- .23	18.98	+ 1.16	18.55	+ .76
NE	WAUBAY	12.29	+ .34	13.02	+ .99	18.59	+ 1.31	19.97	- .78
	WATERTOWN	9.06	- 4.69	10.14	- 4.63	14.72	- 6.91	16.11	- 6.22
	MILBANK	11.19	- 2.70	14.11	+ .23	17.69	- 3.71	20.70	- .65
WC	SPEARFISH	11.79	- 1.34	12.23	- 1.05	20.88	- .01	22.92	+ 1.86
	RAPID CITY	7.25	- 3.78	5.89	- 5.16	10.92	- 5.38	13.51	- 2.76
	COTTONWOOD	10.32	- .38	4.36	- 6.34	14.70	- .92	12.28	- 4.38
	MILESVILLE	11.69	+ .14	7.58	- 4.01	15.07	- 2.31	17.19	- .15
C	PIERRE	9.98	- 2.24	6.90	- 5.33	13.80	- 4.30	16.39	- 1.69
	HIGHMORE	11.91	- .69	10.41	- 2.25	15.94	- 2.54	17.04	- 1.29
	HURON	11.56	- .37	7.63	- 4.31	19.20	+ .51	14.55	- 4.11
EC	MITCHELL	8.42	- 5.36	9.43	- 4.28	18.41	- 2.65	17.18	- 3.91
	BROOKINGS	8.41	- 6.58	13.88	- .89	15.60	- 5.99	20.32	- 1.37
	SIOUX FALLS	8.60	- 6.21	8.90	- 5.88	19.15	- 5.01	15.79	- 8.33
SW	OELRICHS	11.06	+ .19	7.20	- 3.74	14.27	- 2.05	12.96	- 3.39
	MARTIN	11.33	- .91	5.38	- 6.90	14.59	- 2.47	11.36	- 5.86
SC	MURDO	10.45	- 1.05	6.07	- 5.56	13.88	- 3.20	14.57	- 2.55
	KENNEBEC	9.64	- 2.08	5.64	- 6.13	14.44	- 2.54	12.77	- 4.19
	WINNER	14.55	+ .05	9.19	- 5.38	23.80	+ 1.50	15.46	- 6.74
SE	PICKSTOWN	14.22	+ .13	7.70	- 6.28	23.29	+ 1.85	13.14	- 8.23
	YANKTON	9.53	- 5.53	12.89	- 2.03	17.11	- 6.46	16.93	- 6.35
	SIOUX CITY, IA	12.13	- 3.74	11.90	- 3.95	23.25	- 2.16	19.39	- 5.98



WEATHER DATA

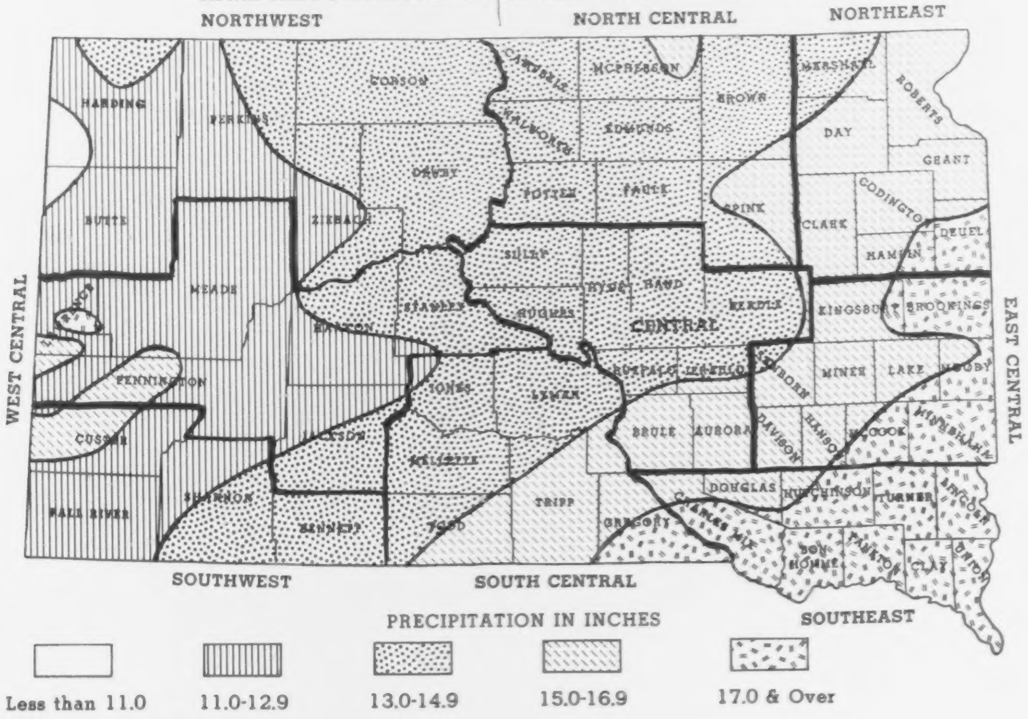
PRECIPITATION FOR 1989 CROP SEASON, SOUTH DAKOTA

APRIL THROUGH SEPTEMBER


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
WALWORTH
MCPHERSON
BROWN
MARSHALL
ROBERTS
DAY
EDMUNDS
DEWEY
POTTER
FAULK
SPINK
CLARK
CODINGTON
GRANT
DEUEL
HAMLIN
BUTTE
ZIEBACH
SULLY
HYDE
HAND
BEADLE
KINGSBURY
BROOKINGS
MEADE
STANLEY
HUGHES
HAAKON
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
CUSTER
JACKSON
MELLETTE
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
BON HOMME
YANKTON
CLAY
UNION
LAWRENCE
PRECIPITATION IN INCHES
7.7-9.2
9.2-10.7
10.7-12.0
12.0-13.6
13.6-15.0
15.0 & Over

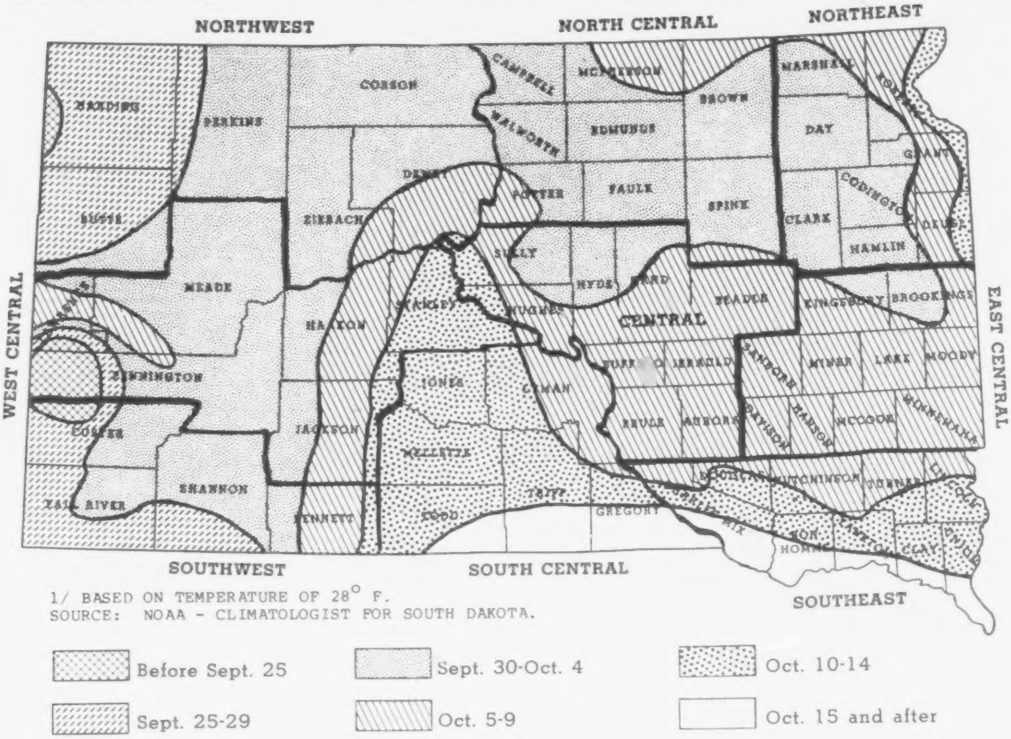
NORMAL GROWING SEASON PRECIPITATION, SOUTH DAKOTA

APRIL THROUGH SEPTEMBER (30 YEAR AVERAGE 1951-1980)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
WALWORTH
MCPHERSON
BROWN
MARSHALL
ROBERTS
DAY
EDMUNDS
DEWEY
POTTER
FAULK
SPINK
CLARK
CODINGTON
GRANT
DEUEL
HAMLIN
BUTTE
ZIEBACH
SULLY
HYDE
HAND
BEADLE
KINGSBURY
BROOKINGS
MEADE
STANLEY
HUGHES
HAAKON
LAWRENCE
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
CUSTER
JACKSON
MELLETTE
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
BON HOMME
YANKTON
CLAY
UNION
PRECIPITATION IN INCHES
Less than 11.0
11.0-12.9
13.0-14.9
15.0-16.9
17.0 & Over

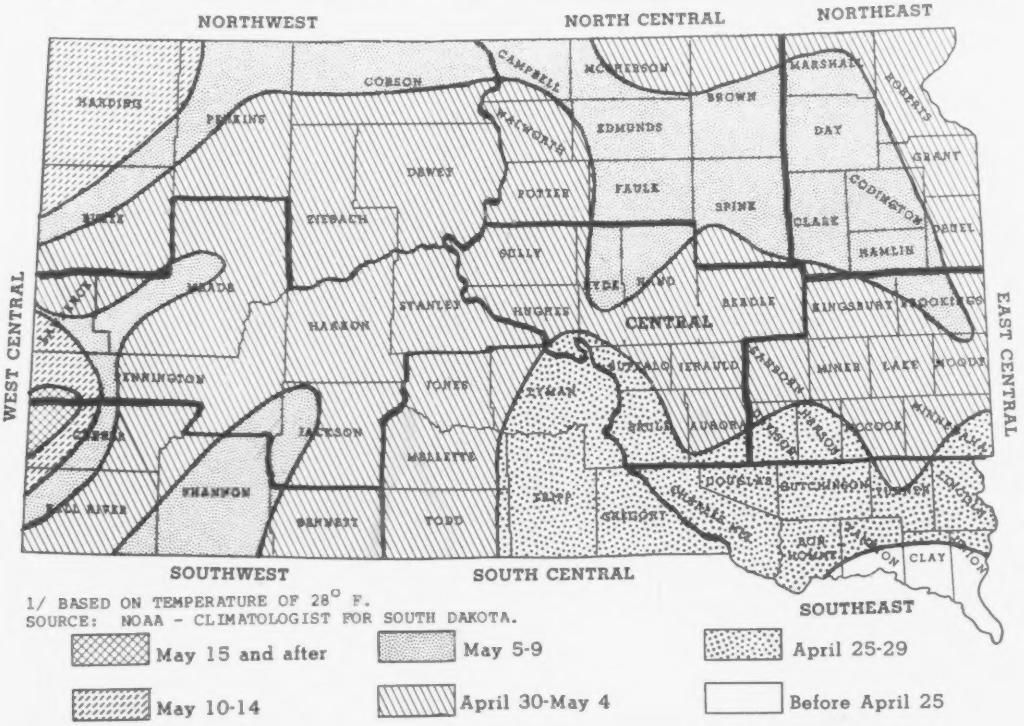
WEATHER DATA

AVERAGE DATES OF FIRST AUTUMN FREEZE, SOUTH DAKOTA 1/


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Before Sept. 25
Sept. 25-29
Sept. 30-Oct. 4
Oct. 5-9
Oct. 10-14
Oct. 15 and after

1/ BASED ON TEMPERATURE OF 28° F.
SOURCE: NOAA - CLIMATOLOGIST FOR SOUTH DAKOTA.

AVERAGE DATES OF LAST SPRING FREEZE, SOUTH DAKOTA 1/


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
May 15 and after
May 10-14
May 5-9
April 30-May 4
April 25-29
Before April 25

1/ BASED ON TEMPERATURE OF 28° F.
SOURCE: NOAA - CLIMATOLOGIST FOR SOUTH DAKOTA.

1989 CROP PRODUCTION

SOUTH DAKOTA

Crop production for 1989 was improved from 1988 for all major crops except sorghum silage. The 1989 soybean crop set a new record high for production at nearly 48.9 million bushels, up nearly 18% from 1988. Corn for grain was up nearly 45% from 1988, but still over 13% below 1987. Winter wheat production was up nearly 63%. Other spring wheat production, at 45.1 million bushels, was up from 15.6 million bushels in 1988. Oat and sorghum production were up 120% and 5%, respectively, from 1988.

Crop yields for all major crops, except sorghum grain and sorghum silage, were up from 1988 in 1989. Soybeans yielded 2 bushels better at 26 bushels per acre. Corn for grain yield increased to 72 bushels an acre from 55 bushels an acre. All wheat yield was 23.6 up from 14.4. Grain sorghum yield was down 4 bushels to 40 bushels an acre. This is the lowest since 1985.

Planted acres of principal crops were up over 6% from 1988 at over 16.1 million acres, the highest since 1986. Soybean planted acres, at 1.9 million acres, set a new record high. Corn acres planted, at 3.4 million acres, is the highest planted acres since 1985.

Harvested acres of the principal crops totaled nearly 15.3 million acres, an increase of over 13% from 1988. Soybean harvested acreage, at 1.88 million acres, set a new record high.

UNITED STATES

Lack of moisture stressed winter wheat in the central and southern Great Plains during most of January. Early in February, extremely cold temperatures damaged winter wheat in portions of the central and southern Great Plains. In the northern Great Plains, snow cover provided adequate protection during periods of cold temperatures. In the Corn Belt, weather conditions limited fieldwork to spreading fertilizer during most of February. During March, winter wheat was mostly fair to good in the Delta and Southeast. Snow and muddy field conditions limited fieldwork to spreading fertilizer in the northern Great Plains and Corn Belt early in the month. By the end of March, spring small grain seeding and land preparation for spring planting were underway in the Great Plains and western Corn Belt. At the beginning of April, winter wheat was mostly fair. By month's end, planting was 25% complete, 3 points behind normal, sorghum planting was 20% complete, 1 point ahead of normal. Soybean planting was just getting started as the month ended. By the end of April, spring wheat seeding was 26% complete, 22 points behind normal. At the end of May, winter wheat heading was 74% complete, 3 points ahead of normal. During May, rain slowed fieldwork in much of the East and Southeast. By the end of May, corn planting was 89% complete, 4 points behind normal, soybean planting was 55% complete, 3 points behind normal. Sorghum planting was 52% complete, 3 points ahead of normal. Spring wheat seeding was ahead of normal. By mid-June, winter wheat harvest was underway in 8 of the 20 major producing States. Near the end of June, harvest began in the western Corn Belt. Early in June, rain improved soil moisture conditions in the central and southern Great Plains. By the end of June, corn was mostly good to fair in the major producing States. Rain hampered soybean planting in the eastern Corn Belt during June and also slowed planting in the Delta and Southeast. Soybeans were mostly good to fair in the 19 major producing States. By the end of June, sorghum planting was nearly complete. and was mostly good to fair in the 11 major producing States. By July 30, winter wheat harvest was 85% complete, 2 points behind normal. Early in July, hot, dry weather stressed crops in the northern Great Plains and western Corn Belt. About mid-July and the last week of July, rain improved conditions in the western Corn Belt, but additional rain was still needed. Rain slowed crop development and fieldwork in the Delta and much of the east during the entire month. Corn was mostly good to fair during July. By July 30, silking was 74% finished, 8 points behind normal. Fourteen percent of the crop had ears in the dough stage, 11 points behind normal. Soybeans were mostly good to fair during July. By July 30 in the major producing States, 66% of the acreage had bloomed and 29% was setting pods; normally, 73% and 37%, respectively. Sorghum was mostly good to fair in July. By July 30, 33% of the acreage was headed, 9 points behind normal. Seventeen percent of the acreage had turned color, equal to the average. As August began, in the western Corn Belt and the central and northern Great Plains, soil moisture was mostly short to adequate. Corn was mostly good to fair during August. Lack of rain stressed corn in the central and northern Great Plains and western Corn Belt early in August. Late in August, rain relieved some stress in the central Great Plains and western Corn Belt. By August 27, 41% of the acreage was in the dent stage or beyond, 15 points behind normal. Soybeans were mostly good to fair during August. By August 27, 85% of the acreage was setting pods, 4 points behind normal. Sorghum was mostly good to fair during August. As of August 27, 34% of the acres were turning color, 11 points behind normal. By August 27, winter wheat harvest was 98% complete. Corn was 84% mature, 6 points behind normal on October 1. Harvest was 16% complete, also 6 points behind normal. On October 1, 69% of the soybean acres were dropping leaves, 6 points behind normal. Harvest was 18% complete, 2 points behind normal. On October 1, 62% of the sorghum acreage was mature, 8 points behind normal. Harvest was 30% complete, 3 points behind normal. The Great Plains and the West remained dry in October. Soybean harvest progressed well in the Great Plains and western Corn Belt during October. Sorghum harvest progressed well in the central and northern Great Plains during October. Harvest was nearly complete in the central and northern Great Plains early in November. Harvest progressed rapidly during the month. Corn harvest was 88% complete, 10 points ahead of normal by November 5. By mid-month, harvest was complete except in the eastern Corn Belt. By November 5, soybean harvest was 87% complete, 11 points ahead of normal. By mid-month, harvest was nearly complete except in the Southeast. By November 26, harvest was 97% complete, 5 points ahead of normal.

CROP SUMMARY

ACRES PLANTED, HARVESTED, YIELD AND PRODUCTION, SOUTH DAKOTA AND UNITED STATES, 1988-1989

CROP	ACRES PLANTED		ACRES HARVESTED		UNIT	YIELD PER ACRE		PRODUCTION	
	1988	1989	1988	1989		1988	1989	1988	1989
	1,000 ACRES							1,000	
South Dakota									
WHEAT, ALL	3,650	3,930	2,638	3,520	BU.	14.4	23.6	38,006	83,080
WINTER	1,700	1,600	1,270	1,350	BU.	17.0	26.0	21,590	35,100
DURUM	100	130	68	120	BU.	12.0	24.0	816	2,880
OTHER SPRING	1,850	2,200	1,300	2,050	BU.	12.0	22.0	15,600	45,100
CORN	3,150	3,400	--	--	--	--	--	--	--
FOR GRAIN	--	--	2,400	2,650	BU.	55.0	72.0	132,000	190,800
FOR SILAGE	--	--	670	690	TONS	3.8	5.0	2,546	3,450
SORGHUM	460	460	--	--	--	--	--	--	--
FOR GRAIN	--	--	250	290	BU.	44.0	40.0	11,000	11,600
FOR SILAGE	--	--	90	100**	TONS	6.8	6.0	612	600
OATS	1,400*	1,450	800	1,100	BU.	25.0	40.0	20,000	44,000
BARLEY	700	700	450	550	BU.	18.0	35.0	8,100	19,250
RYE	120	100	90	90	BU.	25.0	36.0	2,250	3,240
FLAXSEED	40	30*	30	28	BU.	7.0	10.0	210	280
POTATCES (FALL)	11.0	10.0	10.0	9.0	CWT.	160	220	1,600	1,980
SOYBEANS	1,760	1,900**	1,730	1,880**	BU.	24.0	26.0	41,520	48,880**
HAY, ALL	--	--	4,100	4,100	TONS	.95	1.05	3,910	4,290
ALFALFA HAY	--	--	2,100	2,000	TONS	1.10	1.20	2,310	2,400
ALL OTHER HAY	--	--	2,000	2,100	TONS	.80	.90	1,600	1,890
SUNFLOWER, ALL	260	300	250	287	LBS.	820	961	204,920	275,800
SUNFLOWER, OIL	255	293	246	280	LBS.	820	960	201,720	268,800
SUNFLOWER, NON-OIL	5	7**	4	7**	LBS.	800	1,000	3,200	7,000**
United States									
WHEAT, ALL	65,529	76,615	53,189	62,149	BU.	34.1	32.8	1,812,201	2,035,818
WINTER	48,800	55,091	39,800	41,469	BU.	39.2	35.1	1,561,910	1,453,842
DURUM	3,336	3,791	2,847	3,673	BU.	15.7	25.1	44,831	92,229
OTHER SPRING	13,393	17,733	10,542	17,007	BU.	19.5	28.8	205,460	489,747
CORN	67,717	72,296	--	--	--	--	--	--	--
FOR GRAIN	--	--	58,250	64,781	BU.	84.6	116.2	4,928,681	7,527,152
FOR SILAGE	--	--	8,294	6,606	TONS	9.5	13.1	78,791	86.243
SORGHUM	10,343	12,642	--	--	--	--	--	--	--
FOR GRAIN	--	--	9,042	11,153	BU.	63.8	55.4	576,686	617,860
FOR SILAGE	--	--	518	510	TONS	10.1	10.4	5,252	5,304
OATS	13,910	12,080*	5,533*	6,874	BU.	39.3	54.4	217,600*	373,778
BARLEY	9,831	9,175	7,636	8,303	BU.	38.0	48.6	289,994	403,443
RYE	2,374	2,014*	595	479*	BU.	24.7	28.1	14,689	13,482*
FLAXSEED	275	210*	226	177*	BU.	7.1	7.7	1,615	1,355*
POTATOES (FALL)	1,094.9	1,101.8	1,075.4	1,086.4	CWT.	292	299	313,558	324,726
SOYBEANS	58,840	60,670	57,373	59,388	BU.	27.0	32.4	1,548,841	1,926,806
HAY, ALL	--	--	65,055	63,395	TONS	1.94	2.29	126,010	145,445
ALFALFA HAY	--	--	26,750	25,939	TONS	2.59	2.98	69,304	77,208
ALL OTHER HAY	--	--	38,305	37,456	TONS	1.48	1.82	56,706	68,237
SUNFLOWER, ALL	2,038	1,880	1,921	1,826	LBS.	933*	981	1,791,970	1,791,260
SUNFLOWER, OIL	1,733	1,451	1,630	1,413	LBS.	921*	984	1,501,170	1,389,900
SUNFLOWER, NON-OIL	305	429**	291	413**	LBS.	999	972	290,800	401,360**

* = RECORD LOW, ** = RECORD HIGH.

SOUTH DAKOTA

CROP RECORD HIGHS AND LOWS

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	MO/YEAR 1/	QUANTITY	MO/YEAR 1/	
All Corn						
PLANTED	ACRES	5,500,000	1931	2,450,000	1983	1924
HARVESTED	ACRES	5,146,000	1930	179,000	1882	1882
Corn for Grain						
HARVESTED	ACRES	3,784,000	1927	447,000	1936	1919
YIELD	BU.	84.0	1985	7.0	1936	1919
PRODUCTION	BU.	252,000,000	1985	3,129,000	1936	1919
PRICE	$/BU.	3.33	SEP. 1974	0.10	OCT. 1932	1908
ALL STOCKS	BU.	281,491,000	DEC. 1987	4,276,000	OCT. 1948	1945
All Wheat						
PLANTED	ACRES	4,359,000	1949	1,895,000	1970	1926
HARVESTED	ACRES	4,079,000	1949	106,000	1879	1879
YIELD	BU.	34.4	1984	4.3	1933	1879
PRODUCTION	BU.	126,038,000	1984	636,000	1879	1879
PRICE	$/BU.	5.38	FEB. 1974	0.26	FEB. 1933	1908
ALL STOCKS	BU.	166,978,000	OCT. 1985	3,679,000	JULY 1946	1945
Barley						
PLANTED	ACRES	2,496,000	1942	222,000	1965	1924
HARVESTED	ACRES	2,328,000	1942	13,000	1882	1882
YIELD	BU.	51.0	1984	4.5	1894	1882
PRODUCTION	BU.	59,364,000	1942	292,000	1882	1882
PRICE	$/BU.	3.18	AUG 1988	0.11	OCT. 1932	1908
ALL STOCKS	BU.	38,858,000	OCT. 1985	2,413,000	JULY 1956	1945
Flaxseed						
PLANTED	ACRES	1,023,000	1954	30,000	1989	1920
HARVESTED	ACRES	988,000	1954	14,000	1934	1889
YIELD	BU.	15.0	1985	2.5	1936	1889
PRODUCTION	BU.	9,063,000	1969	35,000	1934	1889
PRICE	$/BU.	10.80	AUG. 1974	0.74	AUG. 1932	1908
ALL STOCKS	BU.	7,638,000	OCT. 1969	110,000	JUNE 1989	1948
Oats						
PLANTED	ACRES	4,095,000	1954	1,400,000	1988	1924
HARVESTED	ACRES	3,992,000	1954	83,000	1882	1882
YIELD	BU.	58.0	1982	7.5	1894	1882
PRODUCTION	BU.	143,377,000	1945	2,573,000	1882	1882
PRICE	$/BU.	2.88	JUNE 1988	0.075	OCT. 1932	1908
ALL STOCKS	BU.	159,004,000	OCT. 1971	11,617,000	JUNE 1989	1945
Rye						
PLANTED	ACRES	1,205,000	1939	100,000	1989	1924
HARVESTED	ACRES	816,000	1942	4,000	1886	1882
YIELD	BU.	40.0	1984	3.5	1934	1882
PRODUCTION	BU.	12,648,000	1942	46,000	1886	1882
MARKETING YEAR AVERAGE PRICE	$/BU.	3.00	1981	0.13	JULY 1932	1908
ALL STOCKS	BU.	15,345,000	OCT. 1972	44,000	JULY 1946	1945
Soybeans						
PLANTED	ACRES	1,900,000	1989	2,000	1939	1939
HARVESTED	ACRES	1,880,000	1989	1,000	1940	1940
YIELD	BU.	33.0	1979	11.5	1958	1940
PRODUCTION	BU.	48,800,000	1989	12,000	1940	1940
PRICE	$/BU.	9.50	JUNE 1973	0.75	OCT. 1940	1940
ALL STOCKS	BU.	36,842,000	DEC. 1987	15,000	OCT. 1949	1949
All Sorghum						
PLANTED	ACRES	1,345,000	1940	10,000	1931	1924
HARVESTED	ACRES	1,256,000	1941	10,000	1931	1929
Sorghum for Grain						
HARVESTED	ACRES	455,000	1981	4,000	1936	1934
YIELD	BU.	53.0	1987	6.5	1936	1934
PRODUCTION	BU.	19,565,000	1981	26,000	1936	1934
PRICE	$/CWT	5.42	NOV. 1974	0.63	NOV. 1938	1933
ALL STOCKS	BU.	20,460,000	JAN. 1979	11,000	OCT. 1952	1950
All Sunflower						
PLANTED	ACRES	625,000	1982	42,000	1972	1972
HARVESTED	ACRES	623,000	1982	39,000	1972	1972
YIELD	LBS.	1,377	1986	676	1975	1972
PRODUCTION	LBS.	756,300,000	1979	40,170,000	1972	1972
MARKETING YEAR AVERAGE PRICE	$/CWT	17.50	1974	4.60	1972	1972

1/ IN CASE OF A TIE, THE MOST RECENT YEAR WAS USED. ▨ = CURRENT YEAR RECORDS.

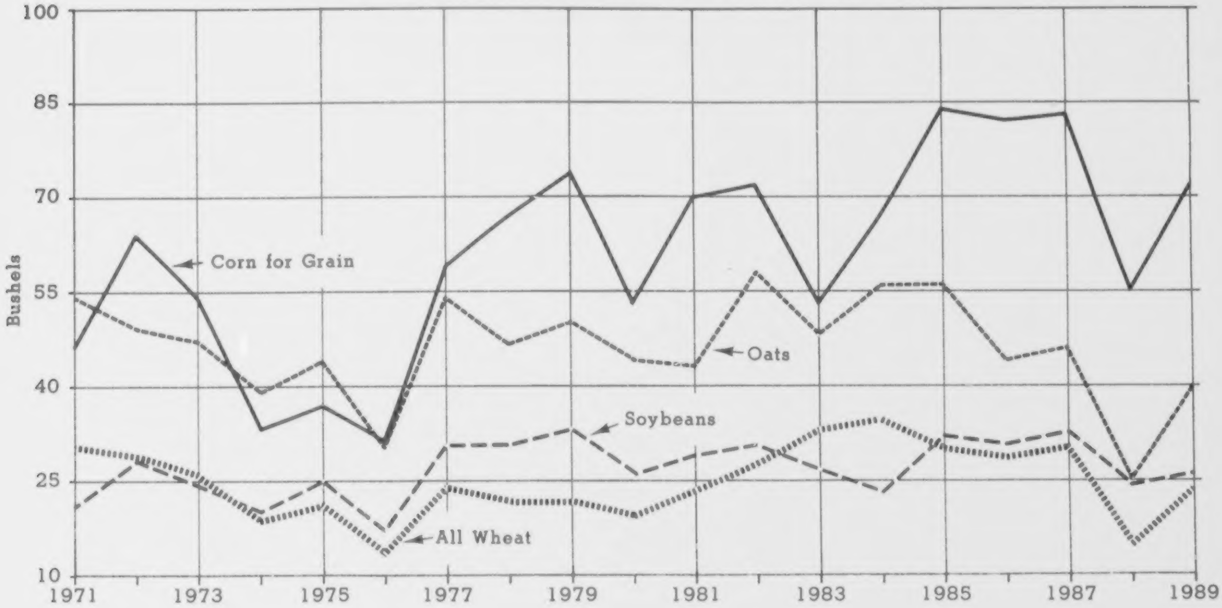
SOUTH DAKOTA RANK OF COUNTIES

1989 CROP PRODUCTION

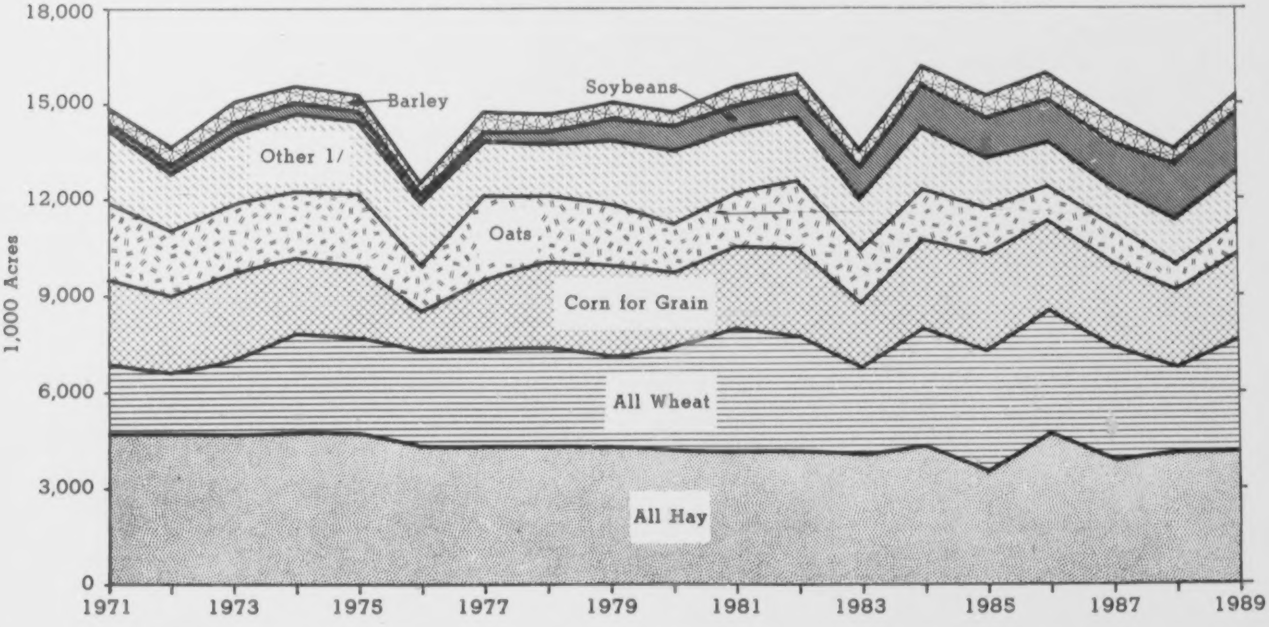
COUNTY	CORN	ALL WHEAT	OATS	BARLEY	RYE	FLAXSEED	SOYBEANS	SORGHUM	SUNFLOWER
BUTTE	43	50	46	37	52	34	49	56	--
CORSON	52	28	48	30	53	11	47	64	29
DEWEY	59	36	42	40	37	30	51	50	21
HARDING	63	41	36	26	32	--	--	62	48
PERKINS	56	17	33	12	40	23	55	49	34
ZIEBACH	64	42	53	39	--	16	--	48	32
BROWN	9	1	14	1	8	7	20	34	8
CAMPBELL	48	31	45	21	16	19	57	60	39
EDMUNDS	42	10	17	4	5	4	40	51	1
FAULK	47	22	39	8	1	17	38	33	7
McPHERSON	51	30	28	10	19	9	48	46	26
POTTER	38	13	26	11	--	20	46	29	12
SPINK	15	2	18	5	2	21	15	13	3
WALWORTH	44	18	35	19	35	24	42	37	16
CLARK	22	8	8	17	4	2	22	39	24
CODINGTON	26	20	5	9	3	3	19	58	22
DAY	31	3	11	3	7	1	27	55	11
DEUEL	19	35	3	23	11	15	18	--	--
GRANT	18	21	19	25	6	10	13	59	25
HAMLIN	13	27	4	16	14	5	17	52	31
MARSHALL	23	7	30	7	10	6	29	53	6
ROBERTS	16	6	25	2	9	12	7	43	14
HAAKON	58	16	51	54	--	--	53	16	41
JACKSON	--	24	58	47	--	--	--	31	--
LAWRENCE	--	65	59	61	--	--	54	--	--
MEADE	54	26	47	28	49	25	--	21	42
PENNINGTON	60	29	54	45	--	26	--	26	--
STANLEY	53	14	55	57	50	--	50	11	35
AURORA	29	46	37	20	24	--	30	8	20
BEADLE	11	4	7	15	13	18	21	6	5
BRULE	35	34	40	38	36	--	33	7	27
BUFFALO	39	56	63	50	--	--	37	24	28
HAND	41	12	38	18	15	32	35	12	4
HUGHES	33	25	56	51	47	33	36	20	18
HYDE	49	33	50	36	25	--	--	27	19
JERAULD	36	44	49	35	34	--	41	18	15
SULLY	34	5	44	44	--	--	34	15	2
BROOKINGS	4	38	1	22	18	8	9	38	36
DAVISON	27	47	21	33	23	--	26	22	30
HANSON	24	55	12	27	28	--	24	25	47
KINGSBURY	8	11	6	6	12	13	14	30	9
LAKE	7	43	16	14	29	27	10	40	37
McCOOK	20	59	22	24	--	--	12	19	40
MINER	25	40	15	13	20	14	23	35	33
MINNEHAHA	2	57	13	49	45	28	3	44	--
MOODY	6	53	20	43	30	29	4	41	45
SANBORN	28	48	31	32	22	--	31	23	--
BENNETT	46	19	60	42	46	--	--	47	49
CUSTER	57	60	61	63	39	35	--	61	--
FALL RIVER	50	49	57	59	38	--	52	57	50
SHANNON	62	37	66	55	--	--	45	63	--
GREGORY	30	45	10	46	26	--	32	3	17
JONES	61	23	62	66	--	--	44	9	38
LYMAN	40	9	52	60	31	--	56	4	23
MELLETTE	55	39	64	64	27	--	--	17	43
TODD	45	54	65	65	51	22	43	28	44
TRIPP	37	15	34	41	21	--	39	2	10
BON HOMME	21	58	24	53	17	--	16	14	--
CHARLES MIX	14	32	2	31	41	31	25	1	13
CLAY	12	63	43	62	--	--	6	45	--
DOUGLAS	32	52	27	29	--	--	28	5	46
HUTCHINSON	10	51	9	34	33	--	8	10	--
LINCOLN	1	66	29	58	42	--	1	42	--
TURNER	5	62	23	52	43	--	2	36	--
UNION	3	61	32	48	48	--	5	54	--
YANKTON	17	64	41	56	44	--	11	32	--

PRINCIPAL CROPS

YIELD PER ACRE, SOUTH DAKOTA, 1971-1989



HARVESTED ACRES, SOUTH DAKOTA, 1971-1989



1/ INCLUDES FLAXSEED, RYE, ALL SUNFLOWER, CORN FOR SILAGE, SORGHUM FOR GRAIN AND SILAGE, AND POTATOES.

GRAIN STOCKS

STOCKS OF GRAIN, QUARTERLY, SOUTH DAKOTA, 1984-1990

ALL WHEAT AND BARLEY

YEAR	OFF FARM STOCKS 1/				TOTAL STOCKS IN ALL POSITIONS 2/			
	PREVIOUS SEPTEMBER 1 3/	DECEMBER 1 3/	MARCH 1 3/	JUNE 1	PREVIOUS SEPTEMBER 1 3/	DECEMBER 1 3/	MARCH 1 3/	JUNE 1
	1,000 BUSHELS							
WHEAT								
1984	28,814	22,871	20,419	19,676	132,002	119,778	104,764	95,048
1985	32,093	28,667	26,360	23,038	158,131	142,101	117,107	106,223
1986	33,520	29,602	29,692	29,758	166,978	140,817	118,664	107,609
1987	39,362	36,366	34,193	30,838	159,362	126,366	109,193	90,838
1988	38,135	33,786	28,459	19,208	143,135	123,786	108,459	74,208
1989	22,143	19,275	14,873	9,012	85,143	69,275	60,873	37,012
1990	22,967	19,917	14,093		90,967	74,917	52,093	
BARLEY								
1984	2,649	2,193	2,089	1,840	28,521	23,907	17,335	10,618
1985	2,607	2,274	1,939	1,668	35,987	30,798	23,787	18,054
1986	3,218	2,982	4/	2,908	38,858	32,142	4/	20,404
1987	4/	4/	4/	4,703	4/	4/	4/	24,703
1988	4/	4/	4/	7,792	4/	4/	4/	24,792
1989	8,296	7,212	7,029	6,445	25,296	21,212	15,729	12,645
1990	7,469	6,936	6,939		23,469	19,936	13,839	

CORN AND SOYBEANS

YEAR	OFF FARM STOCKS 1/				TOTAL STOCKS IN ALL POSITIONS 2/			
	PREVIOUS DECEMBER 1 3/	MARCH 1 3/	JUNE 1 3/	SEPTEMBER 1	PREVIOUS DECEMBER 1 3/	MARCH 1 3/	JUNE 1 3/	SEPTEMBER 1
	1,000 BUSHELS							
CORN								
1984	18,311	11,618	7,941	4,314 5/	107,060	72,176	50,749	23,108 5/
1985	14,266	10,497	7,209	6,814 5/	129,747	99,902	70,537	36,616 5/
1986	25,232 6/	15,865 6/	15,078	16,850	189,032 6/	134,305 6/	113,358	90,850
1987	40,261	34,367	29,630	31,277	265,261	194,367	158,630	126,277
1988	51,491	38,638	31,495	26,998	281,491	198,638	161,495	119,998
1989	31,504	20,147	15,993	15,016	186,504	152,147	90,993	55,016
1990	38,948	23,447			178,948	113,447		
SOYBEANS								
1984	3,645	2,881	1,596	687	16,697	13,322	7,600	3,297
1985	4,475	2,983	1,941	1,356	21,679	17,059	11,012	7,299
1986	5,580 6/	4,776 6/	3,959	4,323	28,745 6/	21,032 6/	16,151	12,523
1987	9,214	8,252	7,414	6,641	27,214	21,252	15,414	10,641
1988	9,842	3,784	2,279	1,063	36,842	22,784	11,279	4,063
1989	6,790	4,031	2,226	1,102	27,790	19,031	12,226	4,602
1990	7,250	3,490			28,250	17,490		

1/ INCLUDES STOCKS IN INTERIOR MILLS, ELEVATORS AND WAREHOUSES, COMMERCIAL STOCKS AT TERMINALS, AND STOCKS OWNED BY THE COMMODITY CREDIT CORPORATION. 2/ OFF-FARM PLUS FARM STOCKS. 3/ PRIOR TO 1987 REFERENCE DATES WERE OCTOBER 1, JANUARY 1 AND APRIL 1. 4/ NOT AVAILABLE. 5/ OCTOBER 1. 6/ JANUARY 1 AND APRIL 1 FOR CORN AND SOYBEANS.

SPECIFIED DATES

SORGHUM

YEAR	OFF FARM STOCKS 1/	
	JUNE 1	SEPTEMBER 1
	1,000 BUSHELS	
1984	1,627	1,481 2/
1985	2,063	1,945 2/
1986	2,916	3,231
1987	3,484	3,872
1988	4,208	4,600
1989	3,100	2,700
	TOTAL STOCKS IN ALL POSITIONS 4/	
	JUNE 1	SEPTEMBER 1
1984	7,624	4,889 2/
1985	9,118	6,586 2/
1986	9,966	9,231
1987	10,484	9,872
1988	11,208	9,600
1989	8,100	6,700

JUNE 1

OATS, RYE AND FLAXSEED

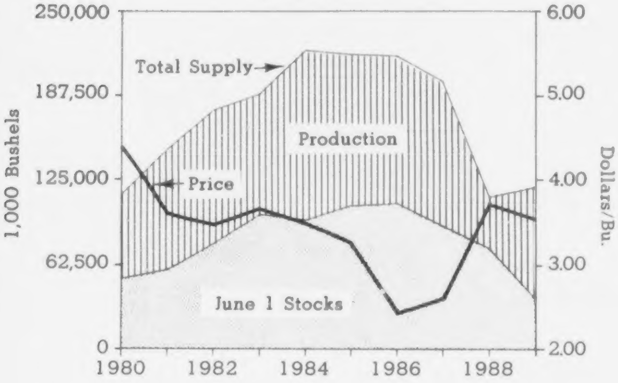
YEAR	OFF FARM STOCKS 1/		
	OATS	RYE	FLAXSEED
	1,000 BUSHELS		
1984	2,181	1,651	41
1985	2,246	3,499	33
1986	1,700	4,442	3/
1987	1,915	3,822	57
1988	1,536	3,503	18
1989	1,617	2,146	10
	TOTAL STOCKS IN ALL POSITIONS 4/		
	OATS	RYE	FLAXSEED
1984	41,781	4,623	191
1985	45,646	8,467	138
1986	37,484	6,218	3/
1987	21,915	5,822	557
1988	13,536	5,503	418
1989	11,617	3,346	110

1/ INCLUDES STOCKS IN INTERIOR MILLS, ELEVATORS AND WAREHOUSES, COMMERCIAL STOCKS AT TERMINALS, AND STOCKS OWNED BY THE COMMODITY CREDIT CORPORATION. 2/ OCTOBER 1. 3/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. 4/ OFF-FARM PLUS FARM STOCKS.

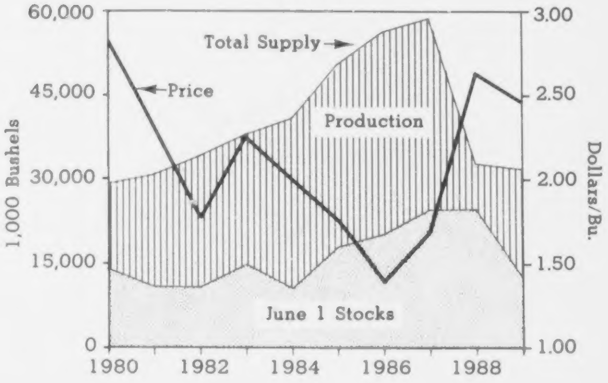
GRAIN STOCKS

ENDING STOCKS, PRODUCTION AND MARKETING YEAR AVERAGE PRICE, SOUTH DAKOTA, 1980-1989

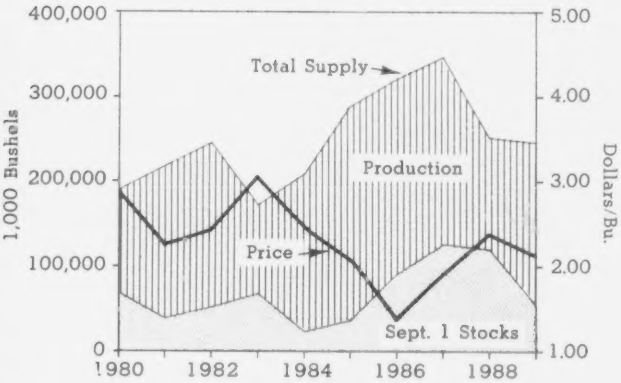
ALL WHEAT



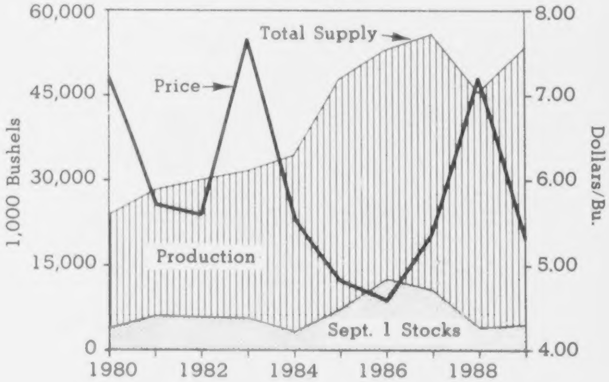
BARLEY



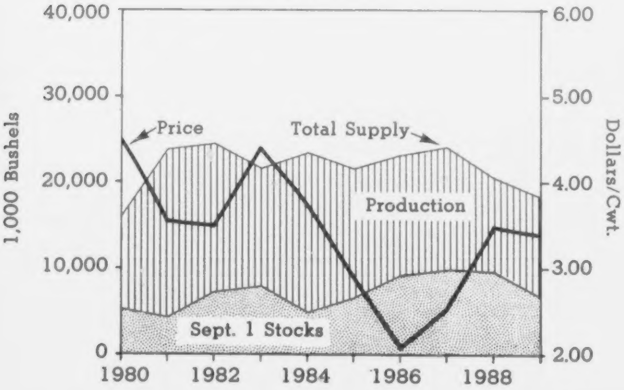
CORN



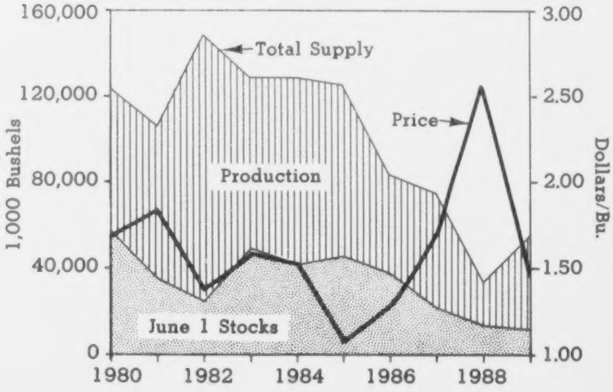
SOYBEANS



SORGHUM



OATS



SOUTH DAKOTA STORAGE AND CROP MARKETINGS

NUMBER OF FACILITIES AND RATED OFF-FARM STORAGE CAPACITIES 1/

YEAR	NUMBER OF FACILITIES 2/	OFF-FARM CAPACITY
		1,000 BUSHELS
1978	386	83,820
1979	384	85,560
1980	385	90,560
1981	388	93,020
1982	386	91,980
1983	373	99,180
1984	352	101,330
1985	360	108,630
1986 (JAN)	335	108,380
1986 (DEC)	340	118,230
1987	343	136,220
1988	332	127,530
1989	328	127,380

1/ ANNUAL ESTIMATE CHANGED FROM JANUARY 1 TO DECEMBER 1 IN 1986. 2/ ONE FACILITY MAY INCLUDE SEVERAL ELEVATORS, BUT RECORDS ARE MAINTAINED AT ONE CENTRAL LOCATION.

SOUTH DAKOTA CROP MARKETINGS: PERCENT OF CROP MARKETED, BY MONTHS, 1987-1989

MONTH	ALL HAY		ALL WHEAT		OATS		SOYBEANS		CORN	
	1987-88	1988-89	1987-88	1988-89	1987-88	1988-89	1987-88	1988-89	1987-88	1988-89
JUNE	7	16								
JULY	5	7	14	17	20	50				
AUG.	10	5	14	7	12	7				
SEPT.	4	7	8	7	8	4	14	17		
OCT.	14	9	4	5	4	6	38	28	19	19
NOV.	20	7	4	6	7	2	7	4	10	12
DEC.	10	8	11	7	9	4	4	4	6	9
JAN.	11	6	14	9	9	5	8	6	6	11
FEB.	3	5	6	6	8	2	7	2	6	8
MARCH	8	14	5	11	6	7	6	9	7	6
APRIL	2	9	5	8	3	5	4	7	6	5
MAY	6	7	8	11	6	4	4	4	5	6
JUNE			7	6	8	4	4	8	8	6
JULY							2	5	8	4
AUG.							2	6	7	7
SEPT.									12	7

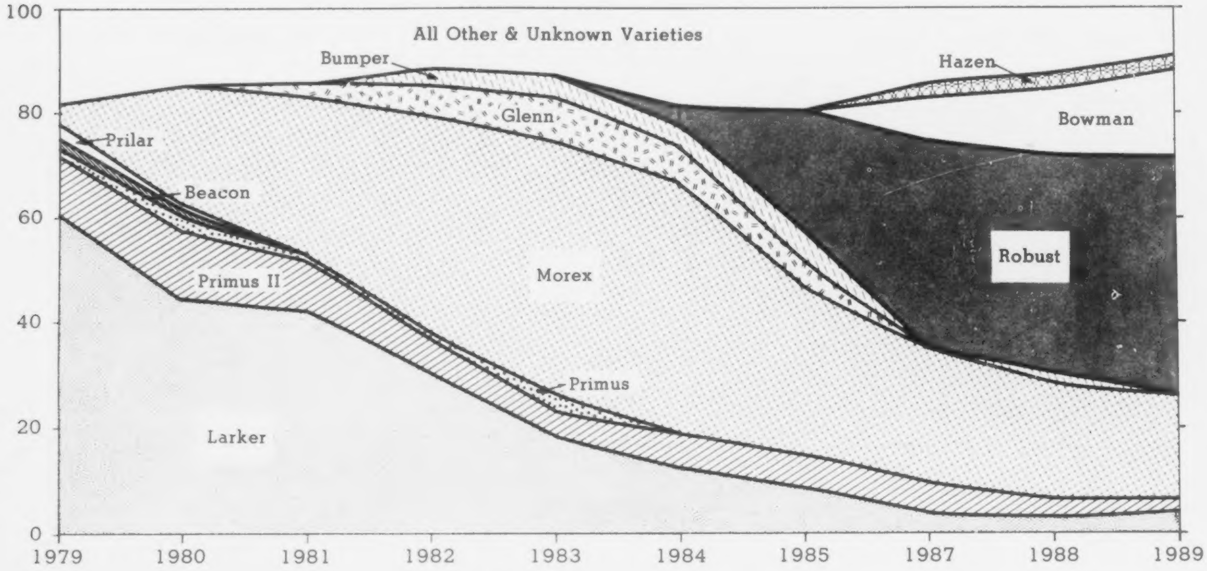
CORN, ALL WHEAT AND OATS PRODUCTION COSTS, 1986-1988 1/ 2/

ITEM	CORN-GREAT PLAINS 1986	1987	1988	ALL WHEAT-NORTHERN PLAINS 1986	1987	1988	OATS-NORTHERN PLAINS 1986	1987	1988
	DOLLARS PER PLANTED ACRE								
GROSS VALUE OF PRODUCTION (EXCLUDING DIRECT GOVERNMENT PAYMENTS):									
PRIMARY CROP	170.09	183.27	273.80	67.61	75.46	48.66	42.90	63.05	72.57
SECONDARY CROP	--	--	--	1.41	1.55	1.23	6.71	6.90	6.81
TOTAL	170.09	183.27	273.80	69.02	77.01	49.89	49.61	69.95	79.38
CASH EXPENSES:									
SEED	18.52	17.81	17.81	6.62	5.82	6.38	4.19	5.21	7.07
FERTILIZER	25.54	23.02	26.24	10.30	9.58	10.87	6.54	6.27	7.19
LIME AND GYPSUM	.32	.32	.32	--	--	--	--	--	--
CHEMICALS	13.92	13.89	13.90	4.39	4.39	4.39	.95	.96	.92
CUSTOM OPERATIONS	5.05	5.13	5.04	3.46	3.54	3.18	1.31	1.56	1.63
FUEL, LUBE, AND ELECTRICITY	18.29	20.30	21.31	4.13	5.10	4.47	5.00	6.13	4.57
REPAIRS	11.82	11.89	12.49	5.74	5.83	5.17	6.95	7.05	5.50
HIRED LABOR	9.56	9.51	9.86	2.00	1.93	1.72	1.34	1.27	1.05
PURCHASED IRRIGATION WATER	1.14	1.11	1.15	--	--	--	--	--	--
DRYING	8.84	7.96	7.44	--	--	--	--	--	--
MISCELLANEOUS	--	--	--	--	--	--	.36	.34	.35
TECHNICAL SERVICES	.45	.44	.46	.04	.04	.04	.03	.02	.02
TOTAL, VARIABLE CASH EXPENSES	113.45	111.38	116.02	36.68	36.23	36.22	26.67	28.81	28.30
GENERAL FARM OVERHEAD	8.26	8.00	8.51	4.22	6.24	3.77	2.65	5.38	5.60
TAXES AND INSURANCE	9.75	10.02	10.06	7.26	7.43	6.76	9.40	9.68	8.50
INTEREST ON OPERATING LOANS	8.01	5.59	4.99	3.68	3.37	1.98	2.57	2.91	2 84
INTEREST ON REAL ESTATE	8.20	6.61	6.13	5.11	7.69	3.76	3.06	6.07	[illegible]99
TOTAL, FIXED CASH EXPENSES	34.22	30.22	29.69	20.27	24.73	16.27	17.68	24.04	21.93
TOTAL, CASH EXPENSES	147.67	141.60	145.71	56.95	60.96	52.49	44.35	52.85	50.23
VALUE OF PRODUCTION LESS CASH EXPENSES (EXCLUDING DIRECT GOVERNMENT PAYMENTS)	22.42	41.67	128.09	12.07	16.05	-2.60	5.26	17.10	29.15
CAPITAL REPLACEMENT	29.20	29.46	30.92	21.42	21.79	19.74	21.33	21.62	15.50
VALUE OF PRODUCTION LESS CASH EXPENSES AND CAPITAL REPLACEMENT (EXCLUDING DIRECT GOVERNMENT PAYMENTS)	-6.78	12.21	97.17	-9.35	-5.74	-22.34	-16.07	-4.52	13.65
ECONOMIC (FULL OWNERSHIP) COSTS:									
VARIABLE CASH EXPENSES	113.45	111.38	116.02	36.68	36.23	36.22	26.67	28.81	28.30
GENERAL FARM OVERHEAD	8.26	8.00	8.51	4.22	6.24	3.77	2.65	5.38	5.60
TAXES AND INSURANCE	9.75	10.02	10.06	7.26	7.43	6.76	9.40	9.68	8.50
CAPITAL REPLACEMENT	29.20	29.46	30.92	21.42	21.79	19.74	21.33	21.62	15.50
ALLOCATED RETURNS TO OWNED INPUTS:									
RETURN TO OPERATING CAPITAL 3/	2.41	2.64	3.19	.56	.61	.74	.38	.44	.57
RETURN TO OTHER NONLAND CAPITAL 4/	5.52	6.20	7.29	3.96	4.48	4.43	4.40	4.96	3.97
NET LAND RETURN 5/	44.02	47.53	76.09	28.61	28.10	24.77	11.63	15.02	17.67
UNPAID LABOR	19.15	17.70	19.05	4.44	4.29	3.84	9.85	9.30	7.70
TOTAL, ECONOMIC COSTS	231.76	232.93	271.13	107.15	109.17	100.27	86.31	95.21	87.81
RESIDUAL RETURNS TO MANAGEMENT AND RISK 6/ (EXCLUDING DIRECT GOVERNMENT PAYMENTS):	-61.67	-49.66	2.67	-38.13	-32.16	-50.38	-36.70	-25.26	-8.43
HARVEST-PERIOD PRICE (DOLLARS/BU.)	1.48	1.59	2.60	2.28	2.45	3.87	.85	1.31	2.66
YIELD (BU./PLANTED ACRE)	114.64	115.23	105.50	29.69	30.81	12.56	50.37	48.28	27.27

1/ INFORMATION OBTAINED FROM THE FARM COSTS AND RETURNS SURVEY WHICH WAS PART OF A NATIONAL SURVEY THAT COLLECTED DATA DURING FEBRUARY AND MARCH, 1989. 2/ SUM OF OPERATOR AND LANDLORD EXPENSES. 3/ VARIABLE EXPENSE ITEMS MULTIPLIED BY PART OF YEAR USED AND THE 6-MONTH U.S. TREASURY BILL RATE. 4/ VALUE OF MACHINERY AND EQUIPMENT MULTIPLIED BY LONGRUN REAL RATE OF RETURN TO PRODUCTION ASSETS IN FARM SECTOR 5/ OF TOTAL ACRES RENTED, PERCENTAGE OF CASH-AND-SHARE-RENTED ACRES MULTIPLIED BY THE AVERAGE CASH AND SHARE RENT. 6/ CALCULATED BY SUBTRACTING TOTAL ECONOMIC (FULL OWNERSHIP) COSTS FROM GROSS VALUE OF PRODUCTION.

SOUTH DAKOTA BARLEY VARIETIES

MAJOR BARLEY VARIETIES AS PERCENT OF TOTAL ACREAGE, SELECTED YEARS



BARLEY ESTIMATED ACREAGE AND PERCENTAGE DISTRIBUTION, BY VARIETIES, SELECTED YEARS

VARIETY	SEEDED ACREAGE 1983	1984	1985	1987	1988	1989	PERCENT OF STATE TOTAL 1987	1988	1989
	1,000 ACRES						PERCENT		
ROBUST	1/	22.9	172.2	343.3	291.1	319.1	39.5	41.6	45.6
MOREX	279.6	292.3	240.9	221.6	153.3	136.7	25.5	21.9	19.5
BOWMAN	1/	1/	1/	73.0	87.9	116.2	8.4	12.5	16.6
LARKER	105.6	77.0	63.7	32.6	21.1	29.6	3.7	3.0	4.2
HAZEN	1/	1/	1/	25.8	21.5	18.1	3.0	3.1	2.6
PRIMUS II	27.8	39.4	48.3	49.8	23.0	16.1	5.7	3.3	2.3
BUMPER	1/	28.0	44.3	1/	13.7	1/	1/	2.0	1/
GLENN	1/	41.8	38.4	1/	1/	1/	1/	1/	1/
ALL OTHER & UNKNOWN VARIETIES 2/	167.0	108.6	152.2	123.9	88.4	64.2	14.2	12.6	9.2
STATE	580.0	610.0	760.0	870.0	700.0	700.0	100.0	100.0	100.0

1/ ESTIMATES COMBINED WITH ALL OTHER AND UNKNOWN CATEGORY. 2/ VARIETIES WITH LESS THAN TWO PERCENT OF THE STATE'S ACREAGE INCLUDED. NOTE: DATA WAS NOT COLLECTED IN 1986.

PERCENTAGE OF ACREAGE SEEDED TO EACH BARLEY VARIETY, BY DISTRICTS, 1989

CROP REPORTING DISTRICT	ROBUST	MOREX	BOWMAN	LARKER	HAZEN	PRIMUS II	ALL OTHER & UNKNOWN VARIETIES 1/	TOTAL	SEEDED ACRES 1989
	PERCENT								ACRES
NORTHWEST	6.7	4.9	72.0	1.3	.5	1.5	13.1	100.0	55,000
NORTH CENT.	59.6	18.0	14.3	2.0	1.1	.1	4.9	100.0	250,000
NORTHEAST	59.0	26.3	3.1	5.3	1.3	.1	4.9	100.0	165,000
WEST CENT.	--	2.1	41.1	13.8	--	1.3	41.7	100.0	24,000
CENTRAL	27.8	24.2	21.2	5.1	5.4	5.3	11.0	100.0	95,000
EAST CENT.	47.3	27.7	4.1	6.0	.5	5.1	9.3	100.0	73,000
SOUTHWEST	--	--	6.3	--	67.4	--	26.3	100.0	8,000
SOUTH CENT.	7.0	5.0	--	24.0	7.0	22.0	35.0	100.0	10,000
SOUTHEAST	37.5	7.0	11.0	1.5	6.5	18.0	18.5	100.0	20,000
STATE	45.6	19.5	16.6	4.2	2.6	2.3	9.2	100.0	700,000

1/ DISTRICT ESTIMATES WERE NOT MADE FOR VARIETIES WITH LESS THAN TWO PERCENT OF THE STATE'S BARLEY ACREAGE.

COMMERCIAL FERTILIZER 1/

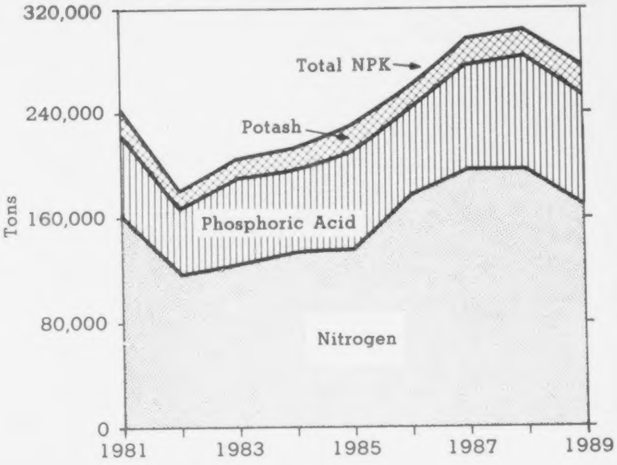
Commercial fertilizer sales in South Dakota decreased 11 percent in 1989. There were 527,474 tons (including carrier) of commercial fertilizer sold, compared with 595,583 tons in 1988. Actual nutrients (NPK) totaled 274,645 tons, down 9 percent.

Nitrogen accounted for 62 percent of the total NPK. Phosphoric acid accounted for 30 percent and potash accounted for 8 percent.

The fertilizer 46-0-0 again was most widely used analysis in 1989 with 154,044 tons. The second most popular analysis used was 18-46-0 with 122,149 tons. These two fertilizers accounted for 52 percent of all fertilizer used in South Dakota during 1989.

1/ SOURCE: SOUTH DAKOTA DEPARTMENT OF AGRICULTURE DIVISION OF REGULATORY SERVICES.

SOUTH DAKOTA'S USE OF PRIMARY NUTRIENTS AS FERTILIZER



COMMERCIAL FERTILIZER SOLD IN SOUTH DAKOTA, 1983-1989

YEAR	TOTAL CONSUMPTION 1/	NUTRIENTS USED TOTAL NITROGEN	AVAILABLE PHOSPHORIC ACID	POTASH	TOTAL NPK 2/
		TONS			
1983	395,913	124,035	65,635	15,179	204,849
1984	421,695	133,599	62,416	16,418	212,433
1985	445,397	135,693	73,834	20,687	230,214
1986	527,789	176,526	66,734	15,051	258,311
1987	587,290	196,432	79,042	20,020	295,495
1988	595,583	196,218	86,295	20,257	302,769
1989 3/	527,474	168,827	83,582	22,236	274,645

1/ WEIGHT WHEN PURCHASED. 2/ ACTUAL WEIGHT OF NUTRIENTS. THE DIFFERENCE BETWEEN THE TOTAL CONSUMPTION AND TOTAL NPK ARE OTHER ELEMENTS AND CARRIERS. THE SUM OF INDIVIDUAL ITEMS MAY NOT EQUAL TOTALS DUE TO ROUNDING. 3/ PRELIMINARY.

15 LEADING FERTILIZERS IN SOUTH DAKOTA

TONS SOLD JANUARY 1 - DECEMBER 1

1988 RANK	FERTILIZER	TONS	1989 1/ RANK	FERTILIZER	TONS
1	46-0-0	209,350	1	46-0-0	154,044
2	18-46-0	129,785	2	18-46-0	122,149
3	28-0-0	69,579	3	28-0-0	60,700
4	82-0-0	47,017	4	82-0-0	52,970
5	0-0-60	27,017	5	0-0-60	28,917
6	10-34-0	21,315	6	10-34-0	20,762
7	36-16-0	9,575	7	32-0-0	10,328
8	34-0-0	7,584	8	11-52-0	8,671
9	11-52-0	6,768	9	34-0-0	6,064
10	32-0-0	5,682	10	7-21-7	5,317
11	0-46-0	5,348	11	0-46-0	4,747
12	7-21-7	4,849	12	0-72-0	4,153
13	21-0-0	3,201	13	10-30-0	3,590
14	0-45-0	2,570	14	21-0-0	3,349
15	10-30-0	2,227	15	0-0-62	3,288

1/ PRELIMINARY.

CORN, SOUTH DAKOTA 1984 1/

COUNTY AND DISTRICT	GRAIN				SILAGE		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- ACRES -	- - - - TONS - - - -	
BUTTE	14,100	12,500	99.6	1,245,000	1,400	12.0	16,800
CORSON	16,000	4,200	35.7	150,000	10,200	5.1	52,300
DEWEY	16,100	11,700	26.9	315,000	3,200	5.1	16,200
HARDING	3,100	300	30.0	9,000	2,500	4.0	10,000
PERKINS	17,000	4,000	35.0	140,000	11,500	5.3	61,100
ZIEBACH	1,600	700	35.7	25,000	900	4.0	3,600
NORTHWEST	67,900	33,400	56.4	1,884,000	29,700	5.4	160,000
BROWN	124,000	100,000	65.5	6,549,000	23,000	6.2	142,000
CAMPBELL	26,400	10,600	55.1	584,000	15,300	5.6	85,500
EDMUNDS	32,600	11,800	50.7	598,000	20,700	4.9	102,000
FAULK	21,100	13,200	46.0	607,000	7,400	5.3	39,100
MCPHERSON	23,200	5,800	42.2	245,000	16,900	4.8	80,600
POTTER	38,100	27,700	46.5	1,288,000	10,000	5.1	51,300
SPINK	114,000	97,600	71.9	7,015,000	15,200	8.0	121,000
WALWORTH	23,200	17,500	53.7	940,000	5,500	5.4	29,500
NORTH CENT.	402,600	284,200	62.7	17,826,000	114,000	5.7	651,000
CLARK	68,000	57,500	70.2	4,039,000	9,500	8.9	84,800
CODINGTON	49,900	39,700	69.8	2,773,000	9,500	9.4	89,700
DAY	39,700	28,900	59.9	1,731,000	10,100	6.6	67,100
DEUEL	70,600	54,400	69.4	3,775,000	15,100	10.0	151,000
GRANT	65,000	51,200	68.3	3,498,000	12,800	7.7	98,900
HAMLIN	71,000	62,900	73.0	4,594,000	7,200	8.9	64,100
MARSHALL	48,400	40,000	56.5	2,260,000	7,600	6.7	50,600
ROBERTS	72,600	59,600	63.4	3,777,000	12,200	7.7	93,800
NORTHEAST	485,200	394,200	67.1	26,447,000	84,000	8.3	700,000
HAAKON	4,000	3,100	37.4	116,000	700	7.0	4,900
JACKSON							
LAWRENCE							
MEADE	2,500	1,000	79.0	79,000	1,200	7.9	9,500
PENNINGTON	2,000	600	50.0	30,000	1,300	8.1	10,500
STANLEY	3,500	2,000	93.0	186,000	1,300	4.7	6,100
OTHER	900	500	74.0	37,000	300	6.7	2,000
WEST CENT.	12,900	7,200	62.2	448,000	4,800	6.9	33,000
AURORA	58,500	49,900	56.1	2,801,000	6,500	6.0	38,900
BEADLE	107,000	86,700	70.9	6,146,000	17,000	8.0	136,000
BRULE	58,300	50,500	51.7	2,609,000	5,600	5.5	31,000
BUFFALO	10,400	7,600	97.6	742,000	2,500	7.2	18,000
HAND	62,300	38,900	55.4	2,155,000	22,500	7.1	160,000
HUGHES	31,500	24,800	77.3	1,917,000	3,800	4.6	17,400
HYDE	15,900	7,500	51.9	389,000	8,300	6.5	54,000
JERAULD	28,300	23,700	56.9	1,348,000	4,300	7.2	31,000
SULLY	48,500	43,900	76.6	3,363,000	3,600	7.1	25,700
CENTRAL	420,700	333,500	64.4	21,470,000	74,100	6.9	512,000
BROOKINGS	126,000	104,000	73.7	7,664,000	17,200	9.1	157,000
DAVISON	65,500	50,900	55.3	2,813,000	11,900	6.8	81,400
HANSON	72,100	60,000	45.6	2,733,000	7,800	5.9	45,700
KINGSBURY	90,000	79,400	65.0	5,162,000	8,600	7.8	66,800
LAKE	109,000	98,700	63.8	6,295,000	7,400	9.4	69,200
MCCOOK	106,000	93,400	63.0	5,884,000	11,000	7.8	85,900
MINER	65,000	51,300	51.0	2,616,000	8,400	5.9	49,800
MINNEHAHA	163,000	142,000	82.2	11,668,000	10,800	10.8	117,000
MOODY	105,000	94,100	85.5	8,050,000	7,300	9.0	65,700
SANBORN	59,000	48,500	48.3	2,344,000	6,000	5.4	32,500
EAST CENT.	960,600	822,300	67.2	55,229,000	96,400	8.0	771,000
BENNETT	4,900	3,600	107.2	386,000	1,200	12.0	14,400
CUSTER	1,400	1,000	110.0	110,000	300	12.0	3,600
FALL RIVER	5,800	4,600	118.3	544,000	800	12.5	10,000
SHANNON	500	200	75.0	15,000	300	10.0	3,000
SOUTHWEST	12,600	9,400	112.2	1,055,000	2,600	11.9	31,000
GREGORY	39,200	35,000	59.8	2,093,000	3,700	8.1	30,000
JONES	1,300	1,100	50.9	56,000	200	8.0	1,600
LYMAN	11,800	6,800	92.5	629,000	4,800	7.8	37,400
MELLETTE	3,200	1,900	34.2	65,000	1,200	9.2	11,000
TODD	12,900	11,400	98.4	1,122,000	1,300	6.9	9,000
TRIPP	29,700	26,200	54.7	1,432,000	3,200	8.1	26,000
SOUTH CENT.	98,100	82,400	65.5	5,397,000	14,400	8.0	115,000
BON HOMME	93,000	77,600	61.0	4,730,000	12,500	6.7	83,200
CHARLES MIX	110,000	99,800	62.7	6,260,000	7,300	6.0	44,000
CLAY	78,000	71,300	79.3	5,653,000	1,800	8.3	14,900
DOUGLAS	68,400	61,000	58.4	3,565,000	6,500	7.7	50,100
HUTCHINSON	145,000	112,000	58.9	6,599,000	27,000	6.7	181,000
LINCOLN	127,000	117,000	79.1	9,255,000	5,400	9.6	51,800
TURNER	130,000	116,000	69.2	8,026,000	8,100	8.7	70,400
UNION	109,000	95,300	87.9	8,374,000	1,100	8.5	9,400
YANKTON	79,000	63,400	63.8	4,042,000	10,300	7.0	72,200
SOUTHEAST	939,400	813,400	69.5	56,504,000	80,000	7.2	577,000
STATE	3,400,000	2,780,000	67.0	186,260,000	500,000	7.1	3,550,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

CORN, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	GRAIN				SILAGE		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- ACRES -	- - - - TONS - - - -	
BUTTE	12,000	9,500	84.0	798,000	2,000	12.0	24,000
CORSON	13,400	3,000	60.0	180,000	8,000	5.0	40,000
DEWEY	13,900	7,500	34.0	255,000	4,900	4.0	19,600
HARDING	2,800	200	35.0	7,000	2,200	4.0	8,800
PERKINS	16,100	3,200	40.0	128,000	11,000	5.5	60,000
ZIEBACH	1,800	600	40.0	24,000	900	4.0	3,600
NORTHWEST	60,000	24,000	58.0	1,392,000	29,000	5.4	156,000
BROWN	128,000	110,000	81.4	8,954,000	15,900	6.9	110,000
CAMPBELL	27,000	7,700	35.3	272,000	16,600	3.1	52,100
EDMUNDS	31,500	8,700	40.7	354,000	18,600	3.2	59,000
FAULK	21,700	11,600	48.4	562,000	9,000	4.8	43,100
MCPHERSON	23,500	6,000	40.0	240,000	17,000	3.1	53,300
POTTER	42,000	18,000	47.7	859,000	19,600	4.4	85,900
SPINK	121,100	104,000	75.7	7,876,000	15,000	7.9	118,000
WALWORTH	23,200	7,000	38.0	266,000	12,300	3.1	38,600
NORTH CENT.	418,000	273,000	71.0	19,383,000	124,000	4.5	560,000
CLARK	69,600	54,400	71.8	3,905,000	12,000	7.2	86,000
CODINGTON	51,200	38,400	64.9	2,494,000	11,200	8.4	94,300
DAY	43,400	27,900	63.2	1,763,000	13,800	7.6	105,000
DEUEL	73,200	62,700	80.2	5,026,000	8,800	10.5	92,400
GRANT	62,200	55,300	85.2	4,711,000	6,000	12.0	71,700
HAMLIN	73,700	67,000	79.0	5,292,000	6,000	11.7	70,200
MARSHALL	53,900	44,200	78.6	3,472,000	8,200	9.2	75,100
ROBERTS	73,800	62,100	81.5	5,061,000	10,000	8.8	88,300
NORTHEAST	501,000	412,000	77.0	31,724,000	76,000	9.0	683,000
HAAKON	4,200	1,200	44.2	53,000	2,200	6.7	14,700
JACKSON							
LAWRENCE							
MEADE	2,500	500	70.0	35,000	1,700	5.0	8,500
PENNINGTON	1,700	400	45.0	18,000	1,200	3.8	4,500
STANLEY	2,600	600	90.0	54,000	1,700	5.0	8,500
OTHER	1,000	300	66.7	20,000	400	5.5	2,200
WEST CENT.	12,000	3,000	60.0	180,000	7,200	5.3	38,400
AURORA	54,900	49,400	60.3	2,978,000	4,000	6.8	27,100
BEADLE	115,400	96,200	74.5	7,164,000	18,200	7.7	140,000
BRULE	55,100	48,700	69.8	3,400,000	5,200	8.4	43,500
BUFFALO	10,400	7,900	82.3	650,000	2,200	6.5	14,300
HAND	62,200	43,000	54.2	2,330,000	18,500	5.5	102,000
HUGHES	34,900	31,000	80.0	2,480,000	3,400	7.3	24,700
HYDE	14,200	5,000	35.0	175,000	8,900	5.3	47,000
JERAULD	31,600	23,800	59.5	1,417,000	7,100	6.4	45,600
SULLY	53,300	41,000	80.0	3,280,000	10,500	5.6	58,800
CENTRAL	432,000	346,000	69.0	23,874,000	78,000	6.4	503,000
BROOKINGS	130,000	118,000	81.3	9,598,000	8,400	11.0	92,100
DAVISON	66,000	62,700	77.5	4,859,000	2,400	10.3	24,700
HANSON	75,000	68,900	78.2	5,390,000	5,000	12.7	63,600
KINGSBURY	101,700	92,200	79.9	7,368,000	6,000	12.4	74,600
LAKE	109,000	104,000	84.4	8,775,000	3,600	9.4	33,900
MCCOOK	102,000	95,500	93.2	8,899,000	3,900	10.2	39,900
MINER	60,000	55,100	71.5	3,938,000	4,000	5.9	23,600
MINNEHAHA	167,300	158,000	101.7	16,061,000	7,200	12.5	90,000
MOODY	108,000	97,400	100.9	9,826,000	6,000	9.8	59,000
SANBORN	68,000	61,200	77.1	4,717,000	5,800	8.6	49,600
EAST CENT.	987,000	913,000	87.0	79,431,000	52,300	10.5	551,000
BENNETT	5,300	4,300	80.0	344,000	400	10.0	4,000
CUSTER	1,200	600	80.0	48,000	300	10.0	3,000
FALL RIVER	5,700	4,200	81.0	340,000	600	10.0	6,000
SHANNON	800	400	70.0	28,000	200	10.0	2,000
SOUTHWEST	13,000	9,500	80.0	760,000	1,500	10.0	15,000
GREGORY	43,000	40,500	53.0	2,147,000	2,000	8.2	16,400
JONES	1,300	700	50.0	35,000	400	7.3	2,900
LYMAN	10,200	6,200	80.0	496,000	3,200	8.4	27,000
MELLETTE	2,200	600	30.0	18,000	1,000	5.0	5,000
TODD	11,800	9,200	78.8	725,000	1,600	5.3	8,500
TRIPP	28,500	24,300	50.4	1,225,000	2,800	6.0	16,800
SOUTH CENT.	97,000	81,500	57.0	4,646,000	11,000	7.0	76,600
BON HOMME	103,000	95,600	81.5	7,795,000	6,200	10.0	62,000
CHARLES MIX	94,600	87,600	74.2	6,502,000	6,300	9.0	56,700
CLAY	85,000	83,100	109.3	9,080,000	1,200	12.8	15,400
DOUGLAS	65,000	60,500	71.9	4,347,000	3,800	10.0	38,000
HUTCHINSON	155,000	144,000	95.0	13,683,000	7,800	13.6	106,000
LINCOLN	136,400	131,000	110.1	14,429,000	4,600	14.0	64,200
TURNER	138,000	132,000	99.5	13,135,000	4,600	14.0	64,400
UNION	120,000	117,000	114.9	13,438,000	1,600	14.0	22,400
YANKTON	93,000	87,200	94.0	8,201,000	4,900	11.0	53,900
SOUTHEAST	990,000	938,000	96.6	90,610,000	41,000	11.8	483,000
STATE	3,510,000	3,000,000	84.0	252,000,000	420,000	7.3	3,066,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

CORN, SOUTH DAKOTA 1986

COUNTY AND DISTRICT	GRAIN: PLANTED FOR ALL PURPOSES	GRAIN: HARVESTED FOR GRAIN	GRAIN: YIELD PER HARVESTED ACRE	GRAIN: PRODUCTION	SILAGE: HARVESTED FOR SILAGE	SILAGE: YIELD PER HARVESTED ACRE	SILAGE: PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- ACRES -	- - - - TONS - - - -	
BUTTE	12,000	9,000	95.0	855,000	2,600	13.0	33,800
CORSON	13,400	4,300	43.0	184,900	7,400	5.0	37,000
DEWEY	14,800	7,400	42.4	313,900	6,400	5.3	34,000
HARDING	2,700	2,000	50.0	100,000	600	4.0	2,400
PERKINS	15,100	2,900	36.7	106,400	10,500	5.0	52,500
ZIEBACH	2,000	1,100	46.0	50,600	800	3.9	3,100
NORTHWEST	60,000	26,700	60.3	1,610,800	28,300	5.8	162,800
BROWN	111,000	93,700	87.0	8,148,000	16,300	7.2	117,000
CAMPBELL	22,700	12,800	60.0	768,600	9,600	6.4	61,000
EDMUNDS	30,000	13,800	74.0	1,020,600	15,900	6.0	95,000
FAULK	22,000	13,500	65.0	877,000	7,900	6.3	50,000
MCPHERSON	20,500	5,500	71.0	390,500	14,100	6.2	88,000
POTTER	37,700	28,800	71.0	2,045,500	7,100	7.3	52,000
SPINK	114,700	96,500	92.0	8,878,100	15,500	8.5	131,000
WALWORTH	21,400	13,900	72.0	1,000,700	7,100	5.2	37,000
NORTH CENT.	380,000	278,500	83.0	23,129,000	93,500	6.7	631,000
CLARK	63,000	47,900	72.0	3,450,000	14,400	7.2	104,000
CODINGTON	44,000	31,200	81.0	2,528,000	12,300	8.3	101,500
DAY	38,000	30,800	80.0	2,465,500	6,800	8.2	56,000
DEUEL	64,000	52,900	85.0	4,493,900	9,500	10.4	99,000
GRANT	54,000	48,400	85.0	4,114,000	5,000	10.2	51,000
HAMLIN	65,000	56,500	82.0	4,635,800	7,800	8.3	64,500
MARSHALL	47,000	38,700	86.0	3,326,300	7,800	10.5	82,000
ROBERTS	67,000	52,100	91.0	4,742,500	8,900	9.3	83,000
NORTHEAST	442,000	358,500	83.0	29,756,000	72,500	8.8	641,000
HAAKON	6,000	4,200	60.0	252,000	1,300	8.5	11,000
JACKSON	500	200	60.0	12,000	300	7.0	2,100
LAWRENCE	500	200	60.0	12,000	300	11.7	3,500
MEADE	2,000	1,100	104.5	115,000	800	8.8	7,000
PENNINGTON	2,000	1,100	54.5	60,000	800	6.8	5,400
STANLEY	3,000	1,200	90.0	108,000	1,500	4.8	7,200
WEST CENT.	14,000	8,000	69.9	559,000	5,000	7.2	36,200
AURORA	55,000	45,500	58.0	2,637,000	4,100	5.3	21,800
BEADLE	111,200	81,400	83.0	6,758,300	22,600	7.0	157,100
BRULE	52,900	37,100	54.0	2,003,700	10,300	5.8	60,000
BUFFALO	10,400	9,000	90.0	809,700	1,300	8.5	11,000
HAND	63,000	44,100	72.0	3,173,200	17,200	7.0	121,100
HUGHES	34,000	25,600	76.5	1,957,400	8,000	6.1	49,000
HYDE	14,400	5,300	69.0	365,700	8,900	7.5	67,000
JERAULD	31,100	24,400	68.0	1,659,200	6,000	6.3	38,000
SULLY	56,000	43,100	84.0	3,620,500	12,100	5.5	67,000
CENTRAL	428,000	315,500	72.9	22,984,700	90,500	6.5	592,000
BROOKINGS	128,000	115,700	88.0	10,185,000	11,300	10.1	114,000
DAVISON	65,000	58,300	71.0	4,139,000	2,700	8.3	22,500
HANSON	65,000	58,400	67.0	3,913,000	5,600	6.4	36,000
KINGSBURY	85,000	77,900	77.0	5,998,000	5,900	8.3	49,000
LAKE	101,300	92,000	91.0	8,372,000	8,000	7.6	61,000
MCCOOK	95,000	88,300	82.0	7,240,000	5,800	9.8	57,000
MINER	59,400	54,400	71.0	3,861,000	4,100	7.1	29,000
MINNEHAHA	151,000	141,500	104.0	14,709,000	7,500	9.6	72,000
MOODY	97,300	90,300	93.0	8,396,900	4,900	11.4	56,000
SANBORN	68,000	58,000	71.0	4,118,000	7,400	8.1	60,000
EAST CENT.	915,000	834,800	85.0	70,931,900	63,200	8.8	556,500
BENNETT	5,400	4,000	106.0	424,000	1,000	13.0	13,000
CUSTER	1,100	900	110.0	99,000	100	10.0	1,000
FALL RIVER	4,600	4,100	118.0	483,800	200	10.0	2,000
SHANNON	900	400	69.0	27,600	300	10.0	3,000
SOUTHWEST	12,000	9,400	110.0	1,034,400	1,600	11.9	19,000
GREGORY	41,500	37,800	54.0	2,042,400	2,700	7.0	19,000
JONES	1,500	1,300	50.0	65,000	100	7.0	700
LYMAN	8,500	5,100	133.5	681,100	2,800	7.5	21,000
MELLETTE	3,100	1,300	34.6	45,000	1,700	11.4	19,300
TODD	12,000	8,100	93.0	753,000	2,000	5.8	11,500
TRIPP	29,400	26,000	52.0	1,352,000	2,100	5.2	11,000
SOUTH CENT.	96,000	79,600	62.0	4,938,500	11,400	7.2	82,500
BON HOMME	92,600	86,900	69.0	5,998,500	4,600	7.6	35,000
CHARLES MIX	110,000	104,000	73.0	7,597,000	5,000	6.4	32,000
CLAY	78,000	75,300	97.0	7,305,100	1,900	10.0	19,000
DOUGLAS	72,400	58,900	53.0	3,122,000	11,300	5.6	63,000
HUTCHINSON	153,000	139,500	72.0	10,044,900	12,500	7.2	90,000
LINCOLN	124,000	118,000	101.0	11,918,000	5,000	10.4	52,000
TURNER	136,000	129,700	88.0	11,419,000	5,300	9.6	51,000
UNION	106,000	101,200	101.0	10,226,000	3,800	12.1	46,000
YANKTON	81,000	75,500	93.0	7,025,200	4,600	8.9	41,000
SOUTHEAST	953,000	889,000	84.0	74,655,700	54,000	7.9	429,000
STATE	3,300,000	2,800,000	82.0	229,600,000	420,000	7.5	3,150,000

CORN, SOUTH DAKOTA 1987

COUNTY AND DISTRICT	GRAIN				SILAGE		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- ACRES -	- - - - TONS - - - -	
BUTTE	12,500	10,200	98.0	999,600	2,100	10.0	21,000
CORSON	13,300	6,500	45.0	292,500	6,800	5.0	34,000
DEWEY	13,500	8,600	43.0	369,800	3,600	5.0	18,000
HARDING	2,400	400	44.0	17,600	1,500	5.0	7,500
PERKINS	13,300	3,300	54.0	178,200	8,800	5.0	44,000
ZIEBACH	2,000	1,500	51.0	76,500	400	3.0	1,200
NORTHWEST	57,000	30,500	63.4	1,934,200	23,200	5.4	125,700
BROWN	104,600	94,400	76.0	7,174,400	10,100	7.0	70,700
CAMPBELL	21,600	10,700	62.0	663,400	10,700	5.0	53,500
EDMUNDS	29,800	15,300	58.0	887,400	14,300	5.0	71,500
FAULK	21,800	11,500	46.0	529,000	9,000	5.0	45,000
MCPHERSON	19,600	6,200	65.0	403,000	13,300	5.0	66,500
POTTER	38,300	30,200	51.0	1,540,200	8,100	6.0	48,600
SPINK	107,500	94,700	70.0	6,629,000	12,800	6.0	76,800
WALWORTH	19,800	14,500	62.0	899,000	5,200	5.0	26,000
NORTH CENT.	363,000	277,500	67.5	18,725,400	83,500	5.5	458,600
CLARK	59,800	52,000	84.0	4,368,000	7,500	7.0	52,500
CODINGTON	45,700	35,100	88.0	3,088,800	10,200	9.0	91,800
DAY	36,500	27,700	65.0	1,800,500	8,500	6.0	51,000
DEUEL	59,000	49,700	95.0	4,721,500	8,900	10.0	89,000
GRANT	54,000	46,800	88.0	4,118,400	6,800	8.0	54,400
HAMLIN	61,000	54,900	93.0	5,105,700	5,700	9.0	51,300
MARSHALL	45,000	36,400	81.0	2,948,400	6,200	7.0	43,400
ROBERTS	65,000	56,500	89.0	5,028,500	8,100	8.0	64,800
NORTHEAST	426,000	359,100	86.8	31,179,800	61,900	8.0	498,200
HAAKON	5,300	3,500	57.0	199,500	1,700	5.0	8,500
JACKSON	500	400	62.0	24,800	100	6.0	600
LAWRENCE	600	200	61.0	12,200	400	8.0	3,200
MEADE	2,000	700	112.0	78,400	1,200	6.0	7,200
PENNINGTON	2,100	1,300	75.0	97,500	800	4.0	3,200
STANLEY	2,900	1,700	79.0	134,300	1,200	4.0	4,800
WEST CENT.	13,400	7,800	70.1	546,700	5,400	5.1	27,500
AURORA	58,000	53,300	64.0	3,411,200	4,500	5.0	22,500
BEADLE	103,000	88,800	79.0	7,015,200	13,900	8.0	111,200
BRULE	54,000	47,700	68.0	3,243,600	6,100	7.0	42,700
BUFFALO	10,800	7,700	93.0	716,100	3,100	6.0	18,600
HAND	62,400	39,800	53.0	2,109,400	22,300	6.0	133,800
HUGHES	31,700	26,400	74.0	1,953,600	4,600	4.0	18,400
HYDE	16,100	6,200	42.0	260,400	9,700	4.0	38,800
JERAULD	29,600	23,700	70.0	1,659,000	5,700	6.0	34,200
SULLY	47,400	38,300	70.0	2,681,000	4,200	5.0	21,000
CENTRAL	413,000	331,900	69.4	23,049,500	74,100	6.0	441,200
BROOKINGS	104,000	93,100	98.0	9,123,800	10,800	10.0	108,000
DAVISON	56,900	53,600	71.0	3,805,600	3,000	8.0	24,000
HANSON	61,000	56,700	76.0	4,309,200	4,000	9.0	36,000
KINGSBURY	80,200	73,400	95.0	6,973,000	6,400	7.0	44,800
LAKE	89,600	84,100	104.0	8,746,400	4,800	11.0	52,800
MCCOOK	85,500	76,600	81.0	6,204,600	7,300	9.0	65,700
MINER	51,900	47,500	89.0	4,227,500	4,100	9.0	36,900
MINNEHAHA	143,800	136,700	104.0	14,216,800	6,900	11.0	75,900
MOODY	85,000	79,900	109.0	8,709,100	4,700	13.0	61,100
SANBORN	56,100	52,000	65.0	3,380,000	3,800	6.0	22,800
EAST CENT.	814,000	753,600	92.5	69,696,000	55,800	9.5	528,000
BENNETT	5,400	3,700	91.0	336,700	1,400	11.0	15,400
CUSTER	1,100	800	117.0	93,600	200	11.0	2,200
FALL RIVER	4,500	3,600	113.0	406,800	800	16.0	12,800
SHANNON	800	600	40.0	24,000	200	6.0	1,200
SOUTHWEST	11,800	8,700	99.0	861,100	2,600	12.2	31,600
GREGORY	41,600	39,800	66.0	2,626,800	1,600	9.0	14,400
JONES	1,700	1,300	66.0	85,800	400	8.0	3,200
LYMAN	14,700	11,300	84.0	949,200	3,300	8.0	26,400
MELLETTE	3,800	1,900	49.0	93,100	1,900	9.0	17,100
TODD	8,800	7,500	95.0	712,500	800	10.0	8,000
TRIPP	38,400	34,400	58.0	1,995,200	3,800	7.0	26,600
SOUTH CENT.	109,000	96,200	67.2	6,462,600	11,800	8.1	95,700
BON HOMME	85,900	78,400	77.0	6,036,800	7,100	9.0	63,900
CHARLES MIX	110,000	102,300	77.0	7,877,100	6,800	7.0	47,600
CLAY	67,000	64,900	100.0	6,490,000	1,500	16.0	24,000
DOUGLAS	61,000	55,400	72.0	3,988,800	5,100	9.0	45,900
HUTCHINSON	129,000	117,400	79.0	9,274,600	11,000	9.0	99,000
LINCOLN	110,000	104,700	91.0	9,527,700	4,200	11.0	46,200
TURNER	117,600	108,400	93.0	10,081,200	7,900	11.0	86,900
UNION	88,500	86,100	95.0	8,179,500	2,000	10.0	20,000
YANKTON	73,800	67,100	90.0	6,039,000	6,100	10.0	61,000
SOUTHEAST	842,800	784,700	86.0	67,494,700	51,700	9.6	494,500
STATE	3,050,000	2,650,000	83.0	219,950,000	370,000	7.3	2,701,000

CORN, SOUTH DAKOTA 1988

COUNTY AND DISTRICT	GRAIN PLANTED FOR ALL PURPOSES	GRAIN HARVESTED FOR GRAIN	GRAIN YIELD PER HARVESTED ACRE	GRAIN PRODUCTION	SILAGE HARVESTED FOR SILAGE	SILAGE YIELD PER HARVESTED ACRE	SILAGE PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- ACRES -	- - - - TONS - - - -	
BUTTE	12,100	9,700	100.0	969,900	1,800	7.3	13,100
CORSON	10,500	1,100	63.0	69,300	7,200	2.0	14,400
DEWEY	13,400	4,100	23.0	94,300	6,300	3.0	18,900
HARDING	2,000				1,900	2.0	3,800
PERKINS	12,600	700	18.0	12,600	10,100	3.1	31,500
ZIEBACH	1,200	400	15.0	6,000	600	2.0	1,200
NORTHWEST	51,800	16,000	72.0	1,152,100	27,900	3.0	82,900
BROWN	105,500	79,800	49.5	3,950,100	23,400	3.5	81,900
CAMPBELL	21,600	2,200	47.0	103,300	14,800	2.1	30,500
EDMUNDS	29,600	2,400	30.5	73,200	19,600	1.5	29,400
FAULK	20,000	2,400	32.0	76,800	14,600	2.3	32,900
MCPHERSON	18,600	500	93.0	46,500	13,500	1.6	21,600
POTTER	33,600	6,600	63.5	419,000	17,200	2.0	35,200
SPINK	108,300	76,300	44.0	3,355,700	30,900	3.4	106,500
WALWORTH	18,000	3,600	66.0	237,600	11,400	1.5	17,100
NORTH CENT.	355,200	173,800	47.5	8,262,200	145,400	2.4	355,100
CLARK	61,500	42,900	38.0	1,632,100	17,100	3.0	51,700
CODINGTON	48,700	30,900	45.0	1,389,900	17,100	3.0	51,300
DAY	35,000	19,500	36.5	712,200	15,000	3.5	52,500
DEUEL	63,400	43,100	38.0	1,636,700	19,700	3.6	70,900
GRANT	53,800	35,500	36.5	1,297,000	17,500	3.0	52,500
HAMLIN	64,100	50,600	56.5	2,858,500	12,400	4.0	49,600
MARSHALL	43,500	27,900	47.5	1,324,800	15,200	4.0	60,800
ROBERTS	65,200	42,500	42.0	1,786,100	20,500	3.2	65,600
NORTHEAST	435,200	292,900	43.1	12,637,300	134,700	3.4	454,900
HAAKON	6,400	3,100	27.0	83,600	2,500	3.4	8,500
JACKSON	900				800	3.0	2,400
LAWRENCE	800				800	4.0	3,200
MEADE	2,300	1,000	72.0	72,000	1,100	5.9	6,500
PENNINGTON	1,800	1,200	48.0	57,600	600	4.5	2,700
STANLEY	2,800	1,100	58.0	63,800	900	3.9	3,500
WEST CENT.	15,000	6,400	43.3	277,000	6,700	4.0	26,800
AURORA	59,400	47,100	35.0	1,648,500	11,900	4.0	47,600
BEADLE	103,400	82,900	51.0	4,224,200	20,100	4.0	81,300
BRULE	54,700	44,100	41.0	1,808,600	10,400	4.5	46,800
BUFFALO	10,100	4,300	115.0	494,500	5,300	2.0	10,600
HAND	58,900	28,900	33.0	955,000	29,200	3.0	87,600
HUGHES	24,200	12,000	129.5	1,554,300	9,000	2.3	20,700
HYDE	14,300	300	57.0	17,100	10,700	2.0	21,400
JERAULD	29,700	20,400	35.5	724,400	9,200	3.5	32,200
SULLY	40,100	17,900	76.0	1,359,800	12,600	2.5	31,500
CENTRAL	394,800	257,900	49.6	12,786,400	118,400	3.2	379,700
BROOKINGS	106,800	93,000	61.5	5,723,000	13,600	5.1	69,000
DAVISON	59,100	53,100	42.0	2,231,800	5,800	4.0	23,200
HANSON	64,100	55,000	39.5	2,174,000	9,000	3.8	34,200
KINGSBURY	85,800	69,600	64.0	4,452,800	16,100	5.0	80,500
LAKE	99,900	93,900	79.5	7,461,300	5,800	5.0	29,000
MCCOOK	87,400	73,300	55.0	4,031,500	13,600	4.0	54,400
MINER	54,500	38,500	50.0	1,925,000	15,700	5.0	78,500
MINNEHAHA	147,900	134,000	61.5	8,240,300	13,500	7.0	94,500
MOODY	91,600	82,700	80.5	6,657,600	8,700	8.0	69,800
SANBORN	60,600	45,500	34.9	1,590,200	15,000	4.9	73,500
EAST CENT.	857,700	738,600	60.2	44,487,500	116,800	5.2	606,600
BENNETT	5,400	4,100	93.0	381,300	1,200	11.7	14,000
CUSTER	1,000	800	115.0	92,000	200	12.0	2,400
FALL RIVER	4,500	2,300	86.0	197,800	1,700	11.1	18,800
SHANNON	800	700	47.0	32,900	100	5.0	500
SOUTHWEST	11,700	7,900	89.1	704,000	3,200	11.2	35,700
GREGORY	42,400	40,000	53.0	2,120,000	2,200	4.0	8,800
JONES	1,500	1,200	22.0	26,400	200	3.5	700
LYMAN	14,400	4,400	93.0	409,000	9,000	7.5	67,300
MELLETTE	4,000	2,100	27.5	57,800	1,500	6.5	9,700
TODD	8,500	7,700	85.5	658,700	600	4.0	2,400
TRIPP	41,000	33,600	47.0	1,578,000	7,000	4.0	28,000
SOUTH CENT.	111,800	89,000	54.5	4,849,900	20,500	5.7	116,900
BON HOMME	93,700	80,000	50.0	3,999,200	13,000	3.6	47,200
CHARLES MIX	115,300	104,100	64.0	6,662,800	10,900	5.0	54,500
CLAY	71,400	66,600	60.0	3,993,000	4,400	6.0	26,400
DOUGLAS	63,700	57,200	58.0	3,317,600	6,200	6.0	37,400
HUTCHINSON	139,300	120,300	50.9	6,129,000	18,700	5.0	93,500
LINCOLN	116,000	105,400	51.5	5,423,500	10,300	7.0	72,100
TURNER	136,700	119,900	55.0	6,592,600	16,500	5.6	91,700
UNION	97,500	92,500	73.5	6,796,400	4,800	5.0	24,000
YANKTON	83,200	71,500	55.0	3,929,500	11,600	3.5	40,600
SOUTHEAST	916,800	817,500	57.3	46,843,600	96,400	5.1	487,400
STATE	3,150,000	2,400,000	55.0	132,000,000	670,000	3.8	2,546,000

CORN, SOUTH DAKOTA 1989 1/

COUNTY AND DISTRICT	GRAIN 2/				SILAGE 2/		
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	HARVESTED FOR SILAGE	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- ACRES -	- - - - TONS - - - -	
BUTTE	12,200	7,500	73.0	547,500	3,100	9.7	30,000
CORSON	13,000	2,600	34.0	88,400	7,800	2.4	19,000
DEWEY	13,500	1,000	24.0	24,000	8,900	2.4	21,000
HARDING	2,300	500	25.0	12,500	1,700	2.9	5,000
PERKINS	14,100	1,200	35.0	42,000	12,000	4.3	51,000
ZIEBACH	900	200	60.0	12,000	500	2.0	1,000
NORTHWEST	56,000	13,000	55.9	726,400	34,000	3.7	127,000
BROWN	126,000	102,700	68.0	6,983,600	22,300	4.8	107,000
CAMPBELL	23,900	4,700	35.0	164,500	18,000	3.2	57,500
EDMUNDS	34,500	13,800	43.0	593,400	20,300	3.3	66,000
FAULK	24,600	7,800	26.0	202,800	16,000	2.5	40,000
MCPHERSON	21,000	5,800	20.0	116,000	14,500	4.0	58,000
POTTER	38,400	22,200	52.0	1,154,400	15,400	3.2	50,000
SPINK	129,000	91,000	57.0	5,187,000	37,000	3.6	134,000
WALWORTH	18,600	10,000	52.0	520,000	8,500	3.4	28,500
NORTH CENT.	416,000	258,000	57.8	14,921,700	152,000	3.6	541,000
CLARK	69,200	55,600	66.0	3,669,600	12,000	5.9	71,000
CODINGTON	54,200	40,900	75.0	3,067,500	13,200	6.5	86,000
DAY	40,600	30,800	67.0	2,063,600	9,600	5.5	53,000
DEUEL	70,500	57,100	79.0	4,510,900	13,200	7.6	100,000
GRANT	59,200	51,800	89.0	4,610,200	7,300	8.4	61,000
HAMLIN	74,000	65,000	83.0	5,395,000	8,700	8.7	76,000
MARSHALL	49,700	42,800	77.0	3,295,600	6,800	6.5	44,000
ROBERTS	66,600	57,000	89.0	5,073,000	9,200	7.9	73,000
NORTHEAST	484,000	401,000	79.0	31,685,400	80,000	7.1	564,000
HAAKON	5,400	1,200	25.0	30,000	2,900	3.9	11,300
JACKSON							
LAWRENCE							
MEADE	2,700	600	80.0	48,000	1,300	6.0	7,800
PENNINGTON	1,600	500	48.0	24,000	600	3.5	2,100
STANLEY	2,300	900	90.0	81,000	700	8.0	5,600
OTHER	1,000	400	50.5	20,200	500	6.6	3,300
WEST CENT.	13,000	3,600	56.4	203,200	6,000	5.0	30,100
AURORA	59,600	42,900	56.0	2,402,400	16,200	3.1	50,000
BEADLE	117,000	93,300	65.0	6,064,500	22,700	4.1	93,000
BRULE	58,800	37,000	43.0	1,591,000	18,400	3.9	72,000
BUFFALO	10,300	6,400	120.0	768,000	2,900	4.5	13,000
HAND	65,700	19,200	35.0	672,000	43,900	3.5	152,000
HUGHES	26,800	18,000	96.0	1,728,000	7,900	4.3	34,000
HYDE	16,600	4,600	29.0	133,400	10,800	2.8	30,000
JERAULD	30,900	22,400	57.0	1,276,800	7,700	4.5	35,000
SULLY	45,300	31,200	51.0	1,591,200	10,500	3.7	39,000
CENTRAL	431,000	275,000	59.0	16,227,300	141,000	3.7	518,000
BROOKINGS	119,000	105,000	93.0	9,765,000	13,000	9.2	119,000
DAVISON	69,700	57,000	53.0	3,021,000	12,500	4.6	57,000
HANSON	71,400	60,500	51.0	3,085,500	10,700	5.2	56,000
KINGSBURY	98,400	87,500	85.0	7,437,500	10,800	8.0	86,000
LAKE	105,000	95,000	87.0	8,265,000	9,000	8.2	74,000
MCCOOK	96,900	76,800	52.0	3,993,600	19,900	6.5	130,000
MINER	58,300	48,100	64.0	3,078,400	10,000	5.0	50,000
MINNEHAHA	158,000	142,000	81.0	11,502,000	15,000	8.3	125,000
MOODY	104,000	93,500	98.0	9,163,000	9,500	9.5	90,000
SANBORN	63,300	53,600	54.0	2,894,400	9,600	4.7	45,000
EAST CENT.	944,000	819,000	76.0	62,205,400	120,000	6.9	832,000
BENNETT	6,200	4,800	71.0	340,800	800	9.4	7,500
CUSTER	1,100	600	50.0	30,000	200	7.5	1,500
FALL RIVER	4,100	2,000	60.0	120,000	1,400	9.6	13,400
SHANNON	600	200	81.0	16,200	400	5.5	2,200
SOUTHWEST	12,000	7,600	66.7	507,000	2,800	8.8	24,600
GREGORY	45,000	37,700	56.0	2,111,000	6,100	4.8	29,000
JONES	900	300	60.0	18,000	400	5.0	2,000
LYMAN	12,900	6,100	117.0	713,700	4,500	5.5	24,700
MELLETTE	3,600	1,100	40.0	44,000	1,600	4.0	6,400
TODD	8,700	5,400	76.0	410,400	2,000	2.1	4,200
TRIPP	42,400	26,200	47.0	1,231,400	11,600	2.5	29,000
SOUTH CENT.	113,500	76,800	59.0	4,528,500	26,200	3.6	95,300
BON HOMME	97,200	79,000	50.0	3,950,000	18,000	4.7	85,000
CHARLES MIX	97,100	80,000	65.0	5,200,000	17,000	3.4	58,000
CLAY	79,300	73,000	79.0	5,767,100	6,000	4.7	28,000
DOUGLAS	64,000	44,000	43.0	1,893,000	16,500	4.2	70,000
HUTCHINSON	146,300	120,000	56.0	6,725,000	26,000	5.5	143,000
LINCOLN	131,000	118,000	101.0	11,923,000	12,500	9.2	115,000
TURNER	125,500	111,000	84.0	9,327,000	14,000	7.8	109,000
UNION	103,800	96,000	104.0	9,985,000	7,000	8.3	58,000
YANKTON	86,300	75,000	67.0	5,025,000	11,000	4.7	52,000
SOUTHEAST	930,500	796,000	75.1	59,795,100	128,000	5.6	718,000
STATE	3,400,000	2,650,000	72.0	190,800,000	690,000	5.0	3,450,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

CORN FOR GRAIN, SOUTH DAKOTA 1984 1/

COUNTY AND DISTRICT	DRYLAND				IRRIGATED			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	1,200	1,000	38.0	38,000	11,500	11,500	105.0	1,207,000
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	49,600	20,000	28.1	562,000	5,500	900	85.6	77,000
NORTHWEST	50,800	21,000	28.6	600,000	17,000	12,400	103.5	1,284,000
BROWN	97,900	97,200	63.9	6,213,000	2,800	2,800	120.0	336,000
CAMPBELL	9,700	9,200	46.0	423,000	1,400	1,400	115.0	161,000
EDMUNDS								
FAULK	13,700	13,200	46.0	607,000				
MCPHERSON								
POTTER	26,100	25,700	40.0	1,028,000	2,000	2,000	130.0	260,000
SPINK	86,700	85,400	65.0	5,551,000	12,200	12,200	120.0	1,464,000
WALWORTH	14,900	14,700	43.0	632,000	2,800	2,800	110.0	308,000
OTHER	129,200	16,700	44.8	748,000	3,000	900	105.6	95,000
NORTH CENT.	378,200	262,100	58.0	15,202,000	24,200	22,100	118.7	2,624,000
CLARK	54,800	53,700	66.0	3,545,000	3,800	3,800	130.0	494,000
CODINGTON	39,000	38,300	68.0	2,605,000	1,400	1,400	120.0	168,000
DAY	28,100	27,400	56.9	1,558,500	1,500	1,500	115.0	172,500
DEUEL								
GRANT	49,600	48,500	66.0	3,201,000	2,700	2,700	110.0	297,000
HAMLIN	59,400	58,500	71.0	4,154,000	4,400	4,400	100.0	440,000
MARSHALL								
ROBERTS	59,100	58,200	62.0	3,609,000	1,400	1,400	120.0	168,000
OTHER	176,900	92,900	63.1	5,865,000	3,500	1,500	113.3	170,000
NORTHEAST	466,900	377,500	65.0	24,537,500	18,700	16,700	114.3	1,909,500
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	9,000	4,300	34.0	146,000	3,900	2,900	104.1	302,000
WEST CENT.	9,000	4,300	34.0	146,000	3,900	2,900	104.1	302,000
AURORA	52,000	49,900	56.1	2,801,000				
BEADLE	80,000	76,500	65.0	4,973,000	10,200	10,200	115.0	1,173,000
BRULE	50,300	48,100	48.0	2,309,000	2,400	2,400	125.0	300,000
BUFFALO	3,900	3,600	45.0	162,000	4,000	4,000	145.0	580,000
HAND	37,700	36,800	52.0	1,913,500	2,100	2,100	115.0	241,500
HUGHES	17,500	14,600	37.0	540,000	10,200	10,200	135.0	1,377,000
HYDE								
JERAULD								
SULLY	26,600	25,600	42.0	1,075,500	18,300	18,300	125.0	2,287,500
OTHER	102,500	30,300	54.1	1,638,000	3,200	900	110.0	99,000
CENTRAL	370,500	285,400	54.0	15,412,000	50,400	48,100	125.9	6,058,000
BROOKINGS	98,400	93,400	69.0	6,445,000	10,600	10,600	115.0	1,219,000
DAVISON	52,200	49,500	54.0	2,673,000	1,400	1,400	100.0	140,000
HANSON								
KINGSBURY	79,800	77,800	64.0	4,978,000	1,600	1,600	115.0	184,000
LAKE	100,300	97,700	63.0	6,155,000	1,000	1,000	140.0	140,000
MCCOOK	95,000	93,400	63.0	5,884,000				
MINER	56,600	51,300	51.0	2,616,000				
MINNEHAHA								
MOODY	96,400	92,800	85.0	7,887,500	1,300	1,300	125.0	162,500
SANBORN								
OTHER	363,400	249,200	66.6	16,595,000	2,500	1,300	115.4	150,000
EAST CENT.	942,100	805,100	66.1	53,233,500	18,400	17,200	116.0	1,995,500
BENNETT	1,100	1,000	48.0	48,000	2,600	2,600	130.0	338,000
CUSTER								
FALL RIVER								
SHANNON								
OTHER	2,200	200	40.0	8,000	6,700	5,600	118.0	661,000
SOUTHWEST	3,300	1,200	46.7	56,000	9,300	8,200	121.8	999,000
GREGORY	33,200	32,800	56.1	1,840,000	2,200	2,200	115.0	253,000
JONES								
LYMAN	3,600	3,400	45.0	153,000	3,400	3,400	140.0	476,000
MELLETTE								
TODD	4,200	4,000	40.0	160,000	7,400	7,400	130.0	962,000
TRIPP	25,400	25,100	51.8	1,300,000	1,100	1,100	120.0	132,000
OTHER	15,800	2,700	33.3	90,000	1,700	300	103.3	31,000
SOUTH CENT.	82,200	68,000	52.1	3,543,000	15,800	14,400	128.8	1,854,000
BON HOMME	76,800	73,900	57.0	4,212,000	3,700	3,700	140.0	518,000
CHARLES MIX	96,400	93,700	59.0	5,528,000	6,100	6,100	120.0	732,000
CLAY	69,500	64,500	73.4	4,735,000	6,800	6,800	135.0	918,000
DOUGLAS								
HUTCHINSON	115,700	110,200	58.0	6,392,000	1,800	1,800	115.0	207,000
LINCOLN								
TURNER	111,100	104,200	64.0	6,669,000	11,800	11,800	115.0	1,357,000
UNION	94,500	82,300	82.0	6,749,000	13,000	13,000	125.0	1,625,000
YANKTON	65,500	60,000	60.0	3,600,000	3,400	3,400	130.0	442,000
OTHER	257,500	176,600	71.5	12,631,000	5,700	1,400	135.0	189,000
SOUTHEAST	887,000	765,400	66.0	50,516,000	52,300	48,000	124.8	5,988,000
STATE	3,190,000	2,590,000	63.0	163,246,000	210,000	190,000	121.1	23,014,000

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL SILAGE ACRES ARE ALSO SHOWN UNDER PLANTED *OTHER*.

CORN FOR GRAIN, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	DRYLAND				IRRIGATED			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	44,800	13,800	36.6	505,500	15,200	10,200	86.9	886,500
NORTHWEST	44,800	13,800	36.6	505,500	15,200	10,200	86.9	886,500
BROWN	108,300	106,200	80.2	8,517,000	3,800	3,800	115.0	437,000
CAMPBELL	8,900	6,200	24.5	152,000	1,500	1,500	80.0	120,000
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	20,400	16,000	39.9	639,000	2,000	2,000	110.0	220,000
SPINK	93,100	91,000	67.3	6,121,000	13,000	13,000	135.0	1,755,000
WALWORTH	8,300	4,400	19.1	84,000	2,600	2,600	70.0	182,000
OTHER	150,000	25,200	42.5	1,072,000	6,100	1,100	76.4	84,000
NORTH CENT.	389,000	249,000	66.6	16,585,000	29,000	24,000	116.6	2,798,000
CLARK	54,100	50,900	69.2	3,520,000	3,500	3,500	110.0	385,000
CODINGTON	38,600	37,000	62.7	2,319,000	1,400	1,400	125.0	175,000
DAY	28,200	26,500	60.2	1,595,000	1,400	1,400	120.0	168,000
DEUEL								
GRANT	54,200	53,300	84.1	4,481,000	2,000	2,000	115.0	230,000
HAMLIN	63,300	62,600	76.8	4,808,000	4,400	4,400	110.0	484,000
MARSHALL								
ROBERTS	62,300	60,600	80.5	4,881,000	1,500	1,500	120.0	180,000
OTHER	182,700	105,400	79.1	8,342,000	3,400	1,500	104.0	156,000
NORTHEAST	483,400	396,300	75.6	29,946,000	17,600	15,700	113.2	1,778,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	8,900	1,000	24.0	24,000	3,100	2,000	78.0	156,000
WEST CENT.	8,900	1,000	24.0	24,000	3,100	2,000	78.0	156,000
AURORA								
BEADLE	87,400	86,400	68.7	5,939,000	9,800	9,800	125.0	1,225,000
BRULE	46,900	45,700	65.5	2,995,000	3,000	3,000	135.0	405,000
BUFFALO	4,000	3,700	62.2	230,000	4,200	4,200	100.0	420,000
HAND	41,800	41,100	52.1	2,140,000	1,900	1,900	100.0	190,000
HUGHES	18,700	18,200	37.8	688,000	12,800	12,800	140.0	1,792,000
HYDE								
JERAULD	23,200	22,500	55.5	1,248,000	1,300	1,300	130.0	169,000
SULLY	23,700	21,900	32.1	702,000	19,100	19,100	135.0	2,578,000
OTHER	131,500	54,100	57.7	3,120,000	2,700	300	110.0	33,000
CENTRAL	377,200	293,600	58.1	17,062,000	54,800	52,400	130.0	6,812,000
BROOKINGS	111,600	108,000	77.8	8,398,000	10,000	10,000	120.0	1,200,000
DAVISON	62,000	61,100	76.4	4,667,000	1,600	1,600	120.0	192,000
HANSON								
KINGSBURY	93,900	90,400	79.2	7,161,000	1,800	1,800	115.0	207,000
LAKE	104,400	103,000	83.6	8,615,000	1,000	1,000	160.0	160,000
MCCOOK								
MINER								
MINNEHAHA	159,100	157,000	101.6	15,946,000	1,000	1,000	115.0	115,000
MOODY	100,300	95,700	100.5	9,613,500	1,700	1,700	125.0	212,500
SANBORN								
OTHER	336,500	279,800	81.7	22,853,000	2,100	900	101.1	91,000
EAST CENT.	967,800	895,000	86.3	77,253,500	19,200	18,000	121.0	2,177,500
BENNETT	1,900	1,300	33.8	44,000	3,000	3,000	100.0	300,000
CUSTER								
FALL RIVER								
SHANNON								
OTHER	2,000	200	31.5	6,300	6,100	5,000	81.9	409,700
SOUTHWEST	3,900	1,500	33.5	50,300	9,100	8,000	88.7	709,700
GREGORY	39,000	38,500	49.8	1,917,000	2,000	2,000	115.0	230,000
JONES								
LYMAN	3,600	2,800	25.4	71,000	3,400	3,400	125.0	425,000
MELLETTE								
TODD	2,900	1,900	16.6	31,500	7,300	7,300	95.0	693,500
TRIPP	24,300	22,900	45.9	1,050,000	1,400	1,400	125.0	175,000
OTHER	11,600	1,000	25.0	25,000	1,500	300	93.3	28,000
SOUTH CENT.	81,400	67,100	46.1	3,094,500	15,600	14,400	107.7	1,551,500
BON HOMME	92,800	91,600	79.4	7,275,000	4,000	4,000	130.0	520,000
CHARLES MIX	79,600	78,900	67.0	5,284,000	8,700	8,700	140.0	1,218,000
CLAY	75,800	75,100	105.6	7,928,000	8,000	8,000	144.0	1,152,000
DOUGLAS								
HUTCHINSON	145,400	142,200	94.3	13,404,000	1,800	1,800	155.0	279,000
LINCOLN								
TURNER	124,400	123,000	97.6	12,010,000	9,000	9,000	125.0	1,125,000
UNION	101,200	99,800	109.7	10,944,000	17,200	17,200	145.0	2,494,000
YANKTON	83,500	82,600	91.2	7,534,000	4,600	4,600	145.0	667,000
OTHER	230,900	189,500	97.6	18,486,000	3,100	2,000	145.0	290,000
SOUTHEAST	933,600	882,700	93.9	82,865,000	56,400	55,300	140.1	7,745,000
STATE	3,290,000	2,800,000	81.2	227,385,800	220,000	200,000	123.1	24,614,200

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL SILAGE ACRES ARE ALSO SHOWN UNDER PLANTED *OTHER*.

CORN FOR GRAIN, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	DRYLAND				IRRIGATED			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	1,000	600	60.0	36,000	8,400	8,400	97.5	819,000
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	46,000	17,100	41.0	701,800	4,600	600	90.0	54,000
NORTHWEST	47,000	17,700	41.7	737,800	13,000	9,000	97.0	873,000
BROWN	91,000	90,000	86.0	7,737,300	3,700	3,700	111.0	410,700
CAMPBELL	11,500	11,200	53.0	593,400	1,600	1,600	109.5	175,200
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	29,000	27,200	67.0	1,821,500	1,600	1,600	140.0	224,000
SPINK	87,300	84,600	86.0	7,271,600	11,900	11,900	135.0	1,606,500
WALWORTH	12,100	11,700	63.2	738,900	2,200	2,200	119.0	261,800
OTHER	124,600	31,800	68.3	2,172,300	3,500	1,000	115.8	115,800
NORTH CENT.	355,500	256,500	79.3	20,335,000	24,500	22,000	127.0	2,794,000
CLARK	45,200	44,500	69.0	3,069,200	3,400	3,400	112.0	380,800
CODINGTON	30,200	29,700	79.0	2,345,000	1,500	1,500	122.0	183,000
DAY	30,000	29,600	78.0	2,308,300	1,200	1,200	131.0	157,200
DEUEL								
GRANT	47,200	46,600	84.0	3,912,400	1,800	1,800	112.0	201,600
HAMLIN	53,900	53,200	79.0	4,200,200	3,300	3,300	132.0	435,600
MARSHALL								
ROBERTS	56,800	50,800	90.0	4,569,600	1,300	1,300	133.0	172,900
OTHER	162,600	90,100	84.9	7,650,500	3,600	1,500	113.1	169,700
NORTHEAST	425,900	344,500	81.4	28,055,200	16,100	14,000	121.5	1,700,800
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	11,000	6,000	53.5	320,800	3,000	2,000	119.1	238,200
WEST CENT.	11,000	6,000	53.5	320,800	3,000	2,000	119.1	238,200
AURORA								
BEADLE	79,100	71,900	77.0	5,532,800	9,500	9,500	129.0	1,225,500
BRULE	40,100	34,600	49.0	1,693,700	2,500	2,500	124.0	310,000
BUFFALO	5,100	5,000	47.5	237,700	4,000	4,000	143.0	572,000
HAND	44,500	42,800	71.0	3,036,700	1,300	1,300	105.0	136,500
HUGHES	14,000	13,600	38.0	517,400	12,000	12,000	120.0	1,440,000
HYDE								
JERAULD	23,600	22,900	63.0	1,441,700	1,500	1,500	145.0	217,500
SULLY	26,900	26,100	58.0	1,512,500	17,000	17,000	124.0	2,108,000
OTHER	145,100	50,600	58.9	2,978,100	1,800	200	123.0	24,600
CENTRAL	378,400	267,500	63.4	16,950,600	49,600	48,000	125.7	6,034,100
BROOKINGS	106,900	105,900	85.0	8,999,200	9,800	9,800	121.0	1,185,800
DAVISON	60,700	56,700	70.0	3,966,200	1,600	1,600	108.0	172,800
HANSON								
KINGSBURY	77,700	76,500	76.0	5,810,400	1,400	1,400	134.0	187,600
LAKE	92,200	90,900	90.5	8,222,400	1,100	1,100	136.0	149,600
MCCOOK								
MINER								
MINNEHAHA								
MOODY								
SANBORN								
OTHER	561,100	488,800	85.9	41,979,500	2,500	2,100	123.0	258,400
EAST CENT.	898,600	818,800	84.2	68,977,700	16,400	16,000	122.1	1,954,200
BENNETT	1,400	1,000	43.0	43,000	3,000	3,000	127.0	381,000
CUSTER								
FALL RIVER	1,200	900	61.0	54,900	3,200	3,200	134.0	428,900
SHANNON								
OTHER	1,800	500	51.2	25,600	1,400	800	126.3	101,000
SOUTHWEST	4,400	2,400	51.5	123,500	7,600	7,000	130.1	910,900
GREGORY	36,500	35,500	50.0	1,773,300	2,300	2,300	117.0	269,100
JONES								
LYMAN	1,500	900	64.0	57,600	4,200	4,200	148.5	623,500
MELLETTE								
TODD	3,500	1,600	44.0	70,400	6,500	6,500	105.0	682,600
TRIPP	25,900	24,600	48.0	1,179,800	1,400	1,400	123.0	172,200
OTHER	12,300	2,000	30.5	61,000	1,900	600	81.7	49,000
SOUTH CENT.	79,700	64,600	48.6	3,142,100	16,300	15,000	119.8	1,796,400
BON HOMME	83,500	82,400	66.0	5,436,000	4,500	4,500	125.0	562,500
CHARLES MIX	95,500	94,500	67.5	6,376,200	9,500	9,500	128.5	1,220,800
CLAY	71,100	70,300	95.0	6,675,100	5,000	5,000	126.0	630,000
DOUGLAS								
HUTCHINSON	138,800	137,800	71.5	9,846,000	1,700	1,700	117.0	198,900
LINCOLN								
TURNER	121,600	120,600	85.0	10,245,100	9,100	9,100	129.0	1,173,900
UNION	86,600	85,600	96.0	8,213,600	15,600	15,600	129.0	2,012,400
YANKTON	72,300	71,400	90.0	6,422,500	4,100	4,100	147.0	602,700
OTHER	230,100	174,400	84.2	14,676,500	4,000	2,500	145.4	363,500
SOUTHEAST	899,500	837,000	81.1	67,891,000	53,500	52,000	130.1	6,764,700
STATE	3,100,000	2,615,000	79.0	206,533,700	200,000	185,000	124.7	23,066,300

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL SILAGE ACRES ARE ALSO SHOWN UNDER PLANTED *OTHER*.

CORN FOR GRAIN, SOUTH DAKOTA 1987 1/

COUNTY AND DISTRICT	DRYLAND				IRRIGATED			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	1,200	1,000	43.0	43,000	9,200	9,200	104.0	956,600
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	42,300	19,500	43.9	856,700	4,300	800	97.4	77,900
NORTHWEST	43,500	20,500	43.9	899,700	13,500	10,000	103.5	1,034,500
BROWN	89,100	89,000	73.0	6,499,400	5,400	5,400	125.0	675,000
CAMPBELL	9,400	9,200	53.0	487,900	1,500	1,500	117.0	175,500
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	28,400	28,400	46.0	1,306,200	1,800	1,800	130.0	234,000
SPINK	79,900	79,900	62.0	4,955,900	14,800	14,800	113.0	1,673,100
WALWORTH	12,400	12,300	52.0	639,500	2,200	2,200	118.0	259,500
OTHER	115,000	32,000	53.7	1,716,800	3,100	1,000	102.6	102,600
NORTH CENT.	334,200	250,800	62.2	15,605,700	28,800	26,700	116.8	3,119,700
CLARK	48,500	48,200	79.0	3,809,300	3,800	3,800	147.0	558,700
CODINGTON	33,900	33,500	86.0	2,880,800	1,600	1,600	130.0	208,000
DAY	27,000	26,700	63.0	1,682,500	1,000	1,000	118.0	118,000
DEUEL								
GRANT	44,300	43,900	86.0	3,776,100	2,900	2,900	118.0	342,300
HAMLIN	50,100	49,700	90.0	4,471,300	5,200	5,200	122.0	634,400
MARSHALL								
ROBERTS	55,100	54,700	88.0	4,814,300	1,800	1,800	119.0	214,200
OTHER	147,400	84,300	88.6	7,469,500	3,400	1,800	111.3	200,400
NORTHEAST	406,300	341,000	84.8	28,903,800	19,700	18,100	125.7	2,076,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	10,400	5,800	54.7	317,000	3,000	2,000	114.9	229,700
WEST CENT.	10,400	5,800	54.7	317,000	3,000	2,000	114.9	229,700
AURORA								
BEADLE	79,000	78,700	73.0	5,742,200	10,100	10,100	126.0	1,273,000
BRULE	44,300	44,100	63.0	2,779,100	3,600	3,600	129.0	464,500
BUFFALO	3,700	3,700	53.0	196,100	4,000	4,000	130.0	520,000
HAND	38,500	38,200	50.0	1,911,000	1,600	1,600	124.0	198,400
HUGHES	15,600	14,900	30.0	447,000	11,500	11,500	131.0	1,506,600
HYDE								
JERAULD	22,500	22,300	66.0	1,471,400	1,400	1,400	134.0	187,600
SULLY	31,200	26,300	39.0	1,025,000	12,000	12,000	138.0	1,656,000
OTHER	132,300	59,300	61.6	3,650,800	1,700	200	104.0	20,800
CENTRAL	367,100	287,500	59.9	17,222,600	45,900	44,400	131.2	5,826,900
BROOKINGS	81,700	81,600	95.0	7,755,300	11,500	11,500	119.0	1,368,500
DAVISON	51,900	51,600	68.5	3,535,600	2,000	2,000	135.0	270,000
HANSON								
KINGSBURY	72,600	72,200	94.5	6,823,000	1,200	1,200	125.0	150,000
LAKE	83,500	82,800	103.5	8,569,600	1,300	1,300	136.0	176,800
MCCOOK								
MINER								
MINNEHAHA	135,300	135,100	104.0	14,044,000	1,600	1,600	108.0	172,800
MOODY	79,100	78,700	108.5	8,538,700	1,200	1,200	142.0	170,400
SANBORN								
OTHER	289,700	231,900	77.7	18,009,300	1,400	900	124.4	112,000
EAST CENT.	793,800	733,900	91.7	67,275,500	20,200	19,700	122.9	2,420,500
BENNETT	1,500	1,200	43.0	51,600	2,500	2,500	114.0	285,100
CUSTER								
FALL RIVER								
SHANNON								
OTHER	3,200	1,600	50.1	80,200	4,600	3,400	130.6	444,200
SOUTHWEST	4,700	2,800	47.1	131,800	7,100	5,900	123.6	729,300
GREGORY	38,000	37,800	63.5	2,398,800	2,000	2,000	114.0	228,000
JONES								
LYMAN	7,200	7,100	45.0	319,400	4,200	4,200	150.0	629,800
MELLETTE								
TODD	3,900	3,400	54.0	183,500	4,100	4,100	129.0	529,000
TRIPP	33,600	33,400	56.0	1,870,200	1,000	1,000	125.0	125,000
OTHER	13,200	2,600	45.8	119,000	1,800	600	99.8	59,900
SOUTH CENT.	95,900	84,300	58.0	4,890,900	13,100	11,900	132.1	1,571,700
BON HOMME	74,500	74,100	74.0	5,482,300	4,300	4,300	129.0	554,500
CHARLES MIX	94,200	93,300	72.0	6,716,100	9,000	9,000	129.0	1,161,000
CLAY	60,900	60,300	97.5	5,878,200	4,600	4,600	133.0	611,800
DOUGLAS								
HUTCHINSON	116,600	116,000	78.5	9,106,600	1,400	1,400	120.0	168,000
LINCOLN								
TURNER	100,800	99,500	89.0	8,857,200	8,900	8,900	137.5	1,224,000
UNION	70,200	69,800	85.0	5,930,000	16,300	16,300	138.0	2,249,500
YANKTON	63,900	63,300	87.0	5,507,000	3,800	3,800	140.0	532,000
OTHER	210,000	158,100	83.9	13,261,700	3,400	2,000	127.4	254,800
SOUTHEAST	791,100	734,400	82.7	60,739,100	51,700	50,300	134.3	6,755,600
STATE	2,847,000	2,461,000	79.6	195,986,100	203,000	189,000	126.8	23,963,900

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL SILAGE ACRES ARE ALSO SHOWN UNDER PLANTED *OTHER*.

Cont

CORN FOR GRAIN, SOUTH DAKOTA 1988 1/

COUNTY AND DISTRICT	DRYLAND				IRRIGATED			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	39,500	5,700	22.1	125,700	12,300	10,300	99.7	1,026,400
NORTHWEST	39,500	5,700	22.1	125,700	12,300	10,300	99.7	1,026,400
BROWN	76,400	74,100	45.0	3,334,500	5,700	5,700	108.0	615,600
CAMPBELL								
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	13,800	4,000	17.0	68,000	2,600	2,600	135.0	351,000
SPINK	64,100	63,000	33.0	2,079,000	13,300	13,300	96.0	1,276,700
WALWORTH	4,900	1,900	15.0	28,500	1,700	1,700	123.0	209,100
OTHER	169,200	5,900	24.4	143,700	3,500	1,600	97.6	156,100
NORTH CENT.	328,400	148,900	38.0	5,653,700	26,800	24,900	104.8	2,608,500
CLARK	40,400	38,900	29.0	1,128,100	4,000	4,000	126.0	504,000
CODINGTON	29,700	29,000	40.0	1,160,000	1,900	1,900	121.0	229,900
DAY	18,800	18,300	30.0	549,000	1,200	1,200	136.0	163,200
DEUEL								
GRANT	34,000	33,200	32.0	1,062,400	2,300	2,300	102.0	234,600
HAMLIN	47,200	46,100	50.0	2,305,000	4,500	4,500	123.0	553,500
MARSHALL								
ROBERTS	42,800	40,600	39.5	1,603,700	1,900	1,900	96.0	182,400
OTHER	204,300	69,500	40.3	2,801,000	2,200	1,500	107.0	160,500
NORTHEAST	417,200	275,600	38.5	10,609,200	18,000	17,300	117.2	2,028,100
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	13,000	5,300	28.5	151,200	2,000	1,100	114.4	125,800
WEST CENT.	13,000	5,300	28.5	151,200	2,000	1,100	114.4	125,800
AURORA								
BEADLE	71,300	70,900	43.5	3,084,200	12,000	12,000	95.0	1,140,000
BRULE	41,700	41,500	36.0	1,494,000	2,600	2,600	121.0	314,600
BUFFALO								
HAND	28,100	27,300	30.0	819,000	1,600	1,600	85.0	136,000
HUGHES	3,500	300	33.0	9,900	11,700	11,700	132.0	1,544,400
HYDE								
JERAULD	18,900	18,800	29.0	545,200	1,600	1,600	112.0	179,200
SULLY	17,900	8,300	10.0	83,000	9,600	9,600	133.0	1,276,800
OTHER	169,000	47,200	35.0	1,650,000	5,300	4,500	113.4	510,100
CENTRAL	350,400	214,300	35.9	7,685,300	44,400	43,600	117.0	5,101,100
BROOKINGS	80,200	80,000	53.5	4,280,000	13,000	13,000	111.0	1,443,000
DAVISON	51,300	51,100	38.0	1,941,800	2,000	2,000	145.0	290,000
HANSON								
KINGSBURY	68,700	68,600	63.0	4,321,800	1,000	1,000	131.0	131,000
LAKE	92,900	92,700	79.0	7,323,300	1,200	1,200	115.0	138,000
MCCOOK								
MINER								
MINNEHAHA	132,700	132,300	61.0	8,070,300	1,700	1,700	100.0	170,000
MOODY	81,300	81,100	80.0	6,488,000	1,600	1,600	106.0	169,600
SANBORN								
OTHER	328,700	211,200	45.5	9,608,600	1,400	1,100	101.9	112,100
EAST CENT.	835,800	717,000	58.6	42,033,800	21,900	21,600	113.6	2,453,700
BENNETT	1,300	1,200	35.0	42,000	2,900	2,900	117.0	339,300
CUSTER								
FALL RIVER								
SHANNON								
OTHER	2,200	800	30.4	24,300	5,300	3,000	99.5	298,400
SOUTHWEST	3,500	2,000	33.2	66,300	8,200	5,900	108.1	637,700
GREGORY	38,600	38,400	50.0	1,920,000	1,600	1,600	125.0	200,000
JONES								
LYMAN	2,700	1,700	23.0	39,100	2,700	2,700	137.0	369,900
MELLETTE								
TODD	4,000	3,800	40.5	153,800	3,900	3,900	129.5	504,900
TRIPP	32,800	32,400	45.0	1,458,000	1,200	1,200	100.0	120,000
OTHER	20,200	2,700	16.4	44,400	4,100	600	66.3	39,800
SOUTH CENT.	98,300	79,000	45.8	3,615,300	13,500	10,000	123.5	1,234,600
BON HOMME	76,500	75,800	46.0	3,486,800	4,200	4,200	122.0	512,400
CHARLES MIX	95,300	95,000	55.0	5,225,000	9,100	9,100	158.0	1,437,800
CLAY	61,500	61,100	55.0	3,360,500	5,500	5,500	115.0	632,500
DOUGLAS	56,200	55,900	56.0	3,130,400	1,300	1,300	144.0	187,200
HUTCHINSON	119,100	118,800	50.0	5,940,000	1,500	1,500	126.0	189,000
LINCOLN	104,400	104,100	50.5	5,257,100	1,300	1,300	128.0	166,400
TURNER	111,900	111,600	50.0	5,580,000	8,300	8,300	122.0	1,012,600
UNION	74,400	74,200	62.0	4,600,400	18,300	18,300	120.0	2,196,000
YANKTON	65,600	65,500	49.0	3,209,500	6,000	6,000	120.0	720,000
OTHER	96,000				400			
SOUTHEAST	860,900	762,000	52.2	39,789,700	55,900	55,500	127.1	7,053,900
STATE	2,947,000	2,209,800	49.7	109,730,200	203,000	190,200	117.1	22,269,800

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL SILAGE ACRES ARE ALSO SHOWN UNDER PLANTED *OTHER*.

CORN FOR GRAIN, SOUTH DAKOTA 1989 1/

COUNTY AND DISTRICT	DRYLAND 2/				IRRIGATED 2/			
	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	1,800	400	37.5	15,000	7,300	7,100	75.0	532,500
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	42,700	4,300	21.9	94,200	4,200	1,200	70.6	84,700
NORTHWEST	44,500	4,700	23.2	109,200	11,500	8,300	74.4	617,200
BROWN	97,700	96,700	64.5	6,233,600	6,000	6,000	125.0	750,000
CAMPBELL	4,400	3,200	17.0	54,300	1,500	1,500	73.5	110,200
EDMUNDS								
FAULK								
MCPHERSON								
POTTER	20,000	19,200	40.0	767,400	3,000	3,000	129.0	387,000
SPINK	77,000	76,000	45.0	3,417,000	15,000	15,000	118.0	1,770,000
WALWORTH	8,600	8,500	40.0	340,000	1,500	1,500	120.0	180,000
OTHER	179,800	26,600	31.4	834,700	1,500	800	96.9	77,500
NORTH CENT.	387,500	230,200	50.6	11,647,000	28,500	27,800	117.8	3,274,700
CLARK	52,900	51,300	62.0	3,179,400	4,300	4,300	114.0	490,200
CODINGTON	38,900	38,800	72.0	2,794,500	2,100	2,100	130.0	273,000
DAY	29,700	29,500	65.5	1,933,600	1,300	1,300	100.0	130,000
DEUEL	56,300	56,100	78.5	4,404,900	1,000	1,000	106.0	106,000
GRANT	49,400	49,300	88.0	4,340,200	2,500	2,500	108.0	270,000
HAMLIN	60,100	59,800	81.0	4,843,800	5,200	5,200	106.0	551,200
MARSHALL	41,800	41,700	76.0	3,170,200	1,100	1,100	114.0	125,400
ROBERTS	55,700	55,300	88.5	4,894,500	1,700	1,700	105.0	178,500
OTHER	79,700				300			
NORTHEAST	464,500	381,800	77.4	29,561,100	19,500	19,200	110.6	2,124,300
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	10,000	2,000	25.2	50,300	3,000	1,600	95.6	152,900
WEST CENT.	10,000	2,000	25.2	50,300	3,000	1,600	95.6	152,900
AURORA								
BEADLE	82,300	81,300	53.5	4,348,500	12,000	12,000	143.0	1,716,000
BRULE	37,500	34,100	36.0	1,228,500	2,900	2,900	125.0	362,500
BUFFALO	2,700	1,700	26.0	44,200	4,700	4,700	154.0	723,800
HAND	19,800	17,200	28.5	490,000	2,000	2,000	91.0	182,000
HUGHES	9,300	8,400	48.0	403,200	9,600	9,600	138.0	1,324,800
HYDE								
JERAULD	21,800	21,000	53.0	1,113,000	1,400	1,400	117.0	163,800
SULLY	23,300	19,700	19.5	383,700	11,500	11,500	105.0	1,207,500
OTHER	188,800	47,300	53.1	2,510,200	1,400	200	128.0	25,600
CENTRAL	385,500	230,700	45.6	10,521,300	45,500	44,300	128.8	5,706,000
BROOKINGS	92,200	91,200	87.5	7,977,900	13,800	13,800	129.5	1,787,100
DAVISON	55,200	55,000	49.5	2,725,000	2,000	2,000	148.0	296,000
HANSON								
KINGSBURY	86,200	86,100	84.0	7,234,500	1,400	1,400	145.0	203,000
LAKE	94,500	93,500	86.0	8,044,500	1,500	1,500	147.0	220,500
MCCOOK								
MINER								
MINNEHAHA	141,800	140,800	80.8	11,382,000	1,200	1,200	100.0	120,000
MOODY	93,000	92,000	97.5	8,968,000	1,500	1,500	130.0	195,000
SANBORN								
OTHER	358,100	237,900	54.3	12,909,300	1,600	1,100	129.6	142,600
EAST CENT.	921,000	796,500	74.4	59,241,200	23,000	22,500	131.7	2,964,200
BENNETT	1,800	1,300	36.0	46,800	3,600	3,500	84.0	294,000
CUSTER								
FALL RIVER								
SHANNON								
OTHER	2,200	400	30.0	12,000	4,400	2,400	64.3	154,200
SOUTHWEST	4,000	1,700	34.6	58,800	8,000	5,900	76.0	448,200
GREGORY	37,200	36,000	54.0	1,944,400	1,700	1,700	98.0	166,600
JONES								
LYMAN	2,700	500	33.0	16,500	5,600	5,600	124.5	697,200
MELLETTE								
TODD	2,500	1,200	16.5	19,800	4,200	4,200	93.0	390,600
TRIPP	29,700	25,100	44.0	1,103,800	1,100	1,100	116.0	127,600
OTHER	27,400	1,000	19.7	19,700	1,400	400	105.8	42,300
SOUTH CENT.	99,500	63,800	48.7	3,104,200	14,000	13,000	109.6	1,424,300
BON HOMME	75,200	75,000	47.0	3,526,000	4,000	4,000	106.0	424,000
CHARLES MIX	71,600	71,500	55.0	3,933,500	8,500	8,500	149.0	1,266,500
CLAY	67,500	67,200	74.0	4,972,500	5,800	5,800	137.0	794,600
DOUGLAS	46,100	42,600	41.0	1,746,000	1,400	1,400	105.0	147,000
HUTCHINSON	119,100	118,800	55.0	6,539,000	1,200	1,200	155.0	186,000
LINCOLN	117,500	117,000	101.0	11,813,000	1,000	1,000	110.0	110,000
TURNER	92,100	91,600	74.0	6,775,900	19,400	19,400	131.5	2,551,100
UNION	76,800	76,000	96.5	7,335,000	20,000	20,000	132.5	2,650,000
YANKTON	70,800	70,500	63.0	4,440,000	4,500	4,500	130.0	585,000
OTHER	126,800				1,200			
SOUTHEAST	863,500	730,200	70.0	51,080,900	67,000	65,800	132.4	8,714,200
STATE	3,180,000	2,441,600	67.7	165,374,000	220,000	208,400	122.0	25,426,000

1/ COUNTIES WITH LESS THAN 1,000 ACRES PLANTED FOR GRAIN OR SILAGE ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. ALL SILAGE ACRES ARE ALSO SHOWN UNDER PLANTED *OTHER*. 2/ PRELIMINARY.

PRODUCTION MAP ON PAGE 79

23

ALL WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984 PLANTED FOR ALL PURPOSES	1984 HARVESTED FOR GRAIN	1984 YIELD PER HARVESTED ACRE	1984 PRODUCTION	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	22,500	21,500	31.2	670,000	23,400	20,400	17.1	349,000
CORSON	114,700	110,500	27.1	2,999,000	116,000	108,600	18.8	2,039,000
DEWEY	67,000	62,600	35.0	2,188,200	65,000	56,500	22.7	1,284,000
HARDING	57,200	55,100	27.5	1,516,000	51,000	32,200	19.9	642,000
PERKINS	106,500	103,300	30.8	3,182,800	108,000	91,400	24.3	2,218,200
ZIEBACH	67,600	66,000	32.7	2,161,000	67,600	56,100	25.7	1,441,000
OTHER					1,000	800	19.8	15,800
NORTHWEST	435,500	419,000	30.4	12,717,000	432,000	366,000	21.8	7,989,000
BROWN	252,000	233,200	37.5	8,751,000	275,000	270,000	36.0	9,713,000
CAMPBELL	73,500	71,200	32.0	2,280,700	75,000	68,200	17.2	1,170,000
EDMUNDS	139,400	127,700	32.5	4,155,000	144,000	140,400	23.7	3,321,000
FAULK	98,300	82,200	34.0	2,793,000	104,000	91,100	25.2	2,291,500
MCPHERSON	76,800	73,500	29.8	2,191,000	81,000	77,500	19.2	1,485,500
POTTER	120,700	95,800	36.0	3,444,300	117,000	91,700	23.2	2,126,000
SPINK	213,800	197,800	33.7	6,675,000	216,000	209,600	32.0	6,706,000
WALWORTH	72,500	67,400	33.8	2,280,000	75,000	60,500	22.9	1,385,000
NORTH CENT.	1,047,000	948,800	34.3	32,570,000	1,087,000	1,009,000	27.9	28,198,000
CLARK	102,800	97,400	36.7	3,570,400	103,000	99,300	39.7	3,943,000
CODINGTON	50,500	49,700	35.0	1,741,000	57,000	53,200	34.2	1,820,000
DAY	132,300	128,000	37.2	4,763,000	142,000	139,100	34.7	4,828,000
DEUEL	25,700	25,000	40.2	1,006,000	31,900	30,900	38.7	1,195,000
GRANT	52,800	52,000	38.9	2,024,000	63,500	61,600	38.9	2,395,000
HAMLIN	40,100	38,200	37.8	1,445,000	43,000	39,600	39.7	1,573,000
MARSHALL	108,500	106,800	37.6	4,015,700	116,000	113,100	42.1	4,764,000
ROBERTS	106,700	105,100	39.8	4,178,000	113,000	110,600	40.9	4,529,000
OTHER	700	700	38.4	26,900	600	600	38.3	23,000
NORTHEAST	620,100	602,900	37.8	22,770,000	670,000	648,000	38.7	25,070,000
HAAKON	112,500	102,900	32.1	3,300,000	119,900	107,500	22.0	2,360,000
JACKSON	78,700	70,400	31.8	2,238,000	81,900	57,700	17.4	1,005,000
LAWRENCE	1,100	1,000	30.0	30,000	1,000	600	20.0	12,000
MEADE	90,400	80,400	35.5	2,857,000	90,700	76,400	21.8	1,662,000
PENNINGTON	87,100	80,700	36.7	2,961,000	88,000	71,700	21.4	1,533,000
STANLEY	103,500	90,000	30.0	2,700,000	113,400	98,100	30.0	2,943,000
OTHER	6,300	6,200	30.0	186,000	5,100	3,000	26.7	80,000
WEST CENT.	479,600	431,600	33.1	14,272,000	500,000	415,000	23.1	9,595,000
AURORA	20,900	19,400	28.7	556,000	28,900	28,000	37.0	1,035,000
BEADLE	115,600	102,900	31.2	3,212,000	118,000	113,500	35.6	4,040,600
BRULE	35,400	33,300	37.9	1,263,000	39,000	36,900	36.4	1,345,000
BUFFALO	14,000	11,400	38.5	439,000	16,000	15,300	35.9	549,000
HAND	133,600	113,900	33.0	3,761,000	134,000	122,100	28.5	3,476,000
HUGHES	104,100	84,500	32.8	2,769,000	103,000	91,300	26.6	2,431,000
HYDE	59,400	50,200	33.3	1,673,000	59,300	54,400	21.9	1,192,000
JERAULD	23,300	22,300	29.9	667,000	24,400	23,300	38.8	904,000
SULLY	193,600	163,300	35.0	5,711,000	187,000	159,800	21.6	3,450,400
OTHER	300	300	33.3	10,000	400	400	30.0	12,000
CENTRAL	700,200	601,500	33.4	20,061,000	710,000	645,000	28.6	18,435,000
BROOKINGS	19,900	19,100	32.7	625,000	26,700	25,800	39.4	1,015,500
DAVISON	4,900	4,600	31.1	143,000	8,000	7,600	34.7	264,000
HANSON	3,800	3,600	26.4	95,000	6,000	5,800	34.1	198,000
KINGSBURY	58,000	56,100	27.5	1,540,000	72,000	70,200	41.1	2,886,600
LAKE	10,800	10,600	28.9	306,000	19,300	19,000	44.0	836,000
MCCOOK	2,800	2,500	28.0	70,000	2,200	2,200	30.0	66,000
MINER	13,500	13,300	23.6	314,000	16,500	16,100	40.8	656,600
MINNEHAHA	2,200	2,000	31.0	62,000	3,400	3,300	43.6	144,000
MOODY	3,600	3,400	35.0	119,000	9,500	9,100	48.2	439,000
SANBORN	11,300	10,100	29.6	298,800	15,000	14,600	36.9	539,300
OTHER	1,000	900	35.2	31,700	1,400	1,300	41.5	54,000
EAST CENT.	131,800	126,200	28.6	3,604,500	180,000	175,000	40.6	7,099,000
BENNETT	71,500	64,500	36.2	2,334,000	67,200	57,700	19.9	1,149,200
CUSTER	4,500	3,900	38.7	151,000	4,600	4,400	15.0	66,000
FALL RIVER	20,000	17,600	27.8	490,000	19,700	15,500	23.0	357,000
SHANNON	34,000	30,000	39.0	1,169,000	27,600	16,900	18.5	313,000
OTHER	1,000	1,000	26.5	26,500	900	500	15.6	7,800
SOUTHWEST	131,000	117,000	35.6	4,170,500	120,000	95,000	19.9	1,893,000
GREGORY	16,700	15,600	42.9	670,000	16,000	13,900	27.1	377,000
JONES	85,100	76,000	32.8	2,493,000	86,700	68,200	30.0	2,044,000
LYMAN	126,200	114,200	43.3	4,944,000	135,000	123,000	33.5	4,117,000
MELLETTE	38,200	34,800	33.0	1,149,000	37,000	32,300	26.6	859,000
TODD	8,100	7,500	40.0	300,000	10,000	5,200	34.2	178,000
TRIPP	107,300	102,300	40.6	4,157,400	108,000	86,100	29.5	2,539,000
OTHER	2,000	2,000	27.8	55,600	300	300	20.0	6,000
SOUTH CENT.	383,600	352,400	39.1	13,769,000	393,000	329,000	30.8	10,120,000
BON HOMME	1,900	1,800	25.0	45,000	6,100	5,900	30.1	177,400
CHARLES MIX	48,100	45,600	35.4	1,616,000	43,600	41,400	39.4	1,632,000
CLAY	700	700	25.7	18,000	3,900	3,700	35.9	133,000
DOUGLAS	6,000	5,700	31.5	179,400	8,500	7,300	38.3	279,300
HUTCHINSON	5,700	5,100	24.5	125,000	7,900	7,400	40.3	298,000
LINCOLN								
TURNER								
UNION	1,000	900	32.2	29,000	2,600	2,400	38.8	93,000
YANKTON	700	700	35.7	25,000	2,000	1,700	41.2	70,000
OTHER	2,100	2,100	31.7	66,600	3,400	3,200	41.7	133,300
SOUTHEAST	66,200	62,600	33.6	2,104,000	78,000	73,000	38.6	2,816,000
STATE	3,995,000	3,662,000	34.4	126,038,000	4,170,000	3,755,000	29.6	111,215,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED OF AN INDIVIDUAL CLASS OF WHEAT ARE EXCLUDED FROM THE COUNTY ALL WHEAT TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

Cont

ALL WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	25,700	22,700	24.0	545,000	21,700	20,700	36.9	764,100
CORSON	125,000	116,000	20.9	2,421,400	107,000	101,000	22.5	2,276,000
DEWEY	72,100	62,800	25.6	1,608,200	58,700	56,100	27.8	1,559,600
HARDING	48,600	37,800	22.8	861,400	41,300	36,100	26.6	959,400
PERKINS	103,000	92,000	24.1	2,214,600	98,300	92,400	27.2	2,515,200
ZIEBACH	69,100	63,200	29.6	1,873,100	57,200	51,000	32.2	1,640,400
OTHER	500	500	24.6	12,300	800	700	25.3	17,700
NORTHWEST	444,000	395,000	24.1	9,536,000	385,000	358,000	27.2	9,732,400
BROWN	281,000	273,000	25.3	6,903,000	242,000	236,000	29.8	7,024,400
CAMPBELL	75,900	72,900	23.2	1,693,500	69,600	68,500	23.3	1,594,900
EDMUNDS	149,000	141,000	23.6	3,323,200	128,000	125,000	21.9	2,738,000
FAULK	104,600	100,600	21.7	2,184,400	90,000	88,000	25.8	2,270,200
MCPHERSON	88,200	84,800	19.7	1,671,700	68,300	66,200	20.2	1,339,100
POTTER	118,000	115,000	30.8	3,544,500	130,600	128,000	29.3	3,752,800
SPINK	210,000	200,000	26.7	5,345,600	200,000	196,000	29.1	5,712,800
WALWORTH	79,300	75,700	27.7	2,098,900	71,500	69,400	27.2	1,890,800
OTHER	1,000	1,000	23.2	23,200				
NORTH CENT.	1,107,000	1,064,000	25.2	26,788,000	1,000,000	977,100	26.9	26,323,000
CLARK	104,000	101,000	26.8	2,702,000	87,000	85,600	31.9	2,733,300
CODINGTON	56,600	54,500	31.4	1,713,000	52,600	51,600	33.8	1,741,600
DAY	133,000	131,000	28.9	3,786,600	122,000	120,000	29.3	3,515,300
DEUEL	33,400	31,800	30.0	954,000	25,900	25,400	35.8	910,500
GRANT	58,100	56,500	30.0	1,693,200	54,400	53,200	34.0	1,806,400
HAMLIN	39,400	38,700	30.9	1,196,200	38,000	36,000	34.2	1,232,000
MARSHALL	109,000	103,000	26.6	2,735,500	92,200	89,800	29.7	2,668,700
ROBERTS	106,000	103,000	31.9	3,290,500	94,000	92,500	32.0	2,961,200
OTHER	500	500	18.0	9,000	900	900	36.9	33,200
NORTHEAST	640,000	620,000	29.2	18,080,000	567,000	555,000	31.7	17,602,200
HAAKON	101,900	98,500	33.7	3,316,500	102,900	96,400	33.7	3,246,000
JACKSON	74,500	68,800	33.5	2,307,400	68,500	64,700	33.1	2,144,600
LAWRENCE	900	800	23.0	18,400	900	800	34.0	27,200
MEADE	79,800	75,400	32.5	2,452,800	73,000	69,500	30.8	2,139,800
PENNINGTON	77,300	72,000	35.3	2,541,400	69,000	66,300	36.6	2,425,900
STANLEY	97,300	95,500	33.0	3,151,500	96,000	86,900	35.0	3,041,500
OTHER	4,300	4,000	23.5	94,000	4,700	4,400	25.3	111,100
WEST CENT.	436,000	415,000	33.5	13,882,000	415,000	389,000	33.8	13,136,100
AURORA	22,700	21,100	29.3	618,400	18,800	18,500	29.6	547,300
BEADLE	119,000	105,000	26.9	2,825,400	102,000	101,000	30.3	3,063,700
BRULE	45,700	40,400	28.2	1,138,500	36,500	34,400	34.1	1,172,500
BUFFALO	15,600	14,800	37.3	552,700	14,000	13,400	35.7	478,700
HAND	116,600	112,700	28.1	3,171,000	111,000	108,000	28.0	3,028,100
HUGHES	90,200	88,200	25.4	2,237,900	85,700	80,500	29.1	2,338,600
HYDE	51,700	49,600	24.8	1,232,500	48,000	46,800	27.5	1,287,500
JERAULD	27,700	26,500	27.9	738,600	26,300	25,700	31.8	818,100
SULLY	200,000	186,000	27.1	5,042,800	169,000	165,000	27.0	4,454,500
OTHER	800	700	30.3	21,200	700	700	25.1	17,600
CENTRAL	690,000	645,000	27.3	17,579,000	612,000	594,000	29.0	17,206,600
BROOKINGS	27,800	27,000	30.7	829,500	23,800	23,300	32.1	747,100
DAVISON	6,300	5,900	28.0	165,300	8,400	8,100	30.6	247,500
HANSON	7,400	7,000	31.0	217,200	4,900	4,800	33.0	158,500
KINGSBURY	67,000	61,200	22.3	1,361,700	69,400	67,800	29.3	1,986,700
LAKE	22,300	21,800	36.0	784,800	22,100	21,500	34.0	731,000
MCCOOK	4,500	4,400	34.5	151,600	3,800	3,700	35.2	130,100
MINER	19,000	17,800	23.7	421,600	20,000	18,800	29.1	547,000
MINNEHAHA	2,600	2,500	39.0	97,400	2,600	2,500	33.0	82,500
MOODY	13,100	11,700	32.3	378,000	9,200	9,000	33.3	299,900
SANBORN	18,200	14,900	25.9	386,300	14,500	13,200	24.6	324,300
OTHER	1,800	1,800	28.1	50,600	2,300	2,300	32.5	74,700
EAST CENT.	190,000	176,000	27.5	4,844,000	181,000	175,000	30.5	5,329,300
BENNETT	59,900	59,300	36.0	2,137,300	58,500	56,900	37.8	2,149,600
CUSTER	5,100	5,000	26.0	130,000	5,200	4,600	35.8	164,600
FALL RIVER	26,300	17,500	39.0	682,500	21,400	17,400	36.4	633,800
SHANNON	29,300	28,800	32.6	938,400	27,800	26,000	37.7	981,000
OTHER	400	400	26.0	10,400	100	100	24.0	2,400
SOUTHWEST	121,000	111,000	35.1	3,898,600	113,000	105,000	37.4	3,931,400
GREGORY	18,400	16,900	29.3	495,900	15,200	14,800	34.2	505,700
JONES	70,700	64,200	34.5	2,214,700	63,900	61,700	35.6	2,196,500
LYMAN	127,000	123,000	37.7	4,636,000	115,000	112,000	38.9	4,351,500
MELLETTE	31,800	31,400	32.8	1,029,400	30,300	28,800	34.0	979,200
TODD	10,000	9,200	30.3	279,000	9,600	8,600	29.0	249,400
TRIPP	89,900	87,100	32.7	2,850,000	77,800	75,900	36.7	2,788,800
OTHER	200	200	26.0	5,200	1,200	1,200	22.1	26,500
SOUTH CENT.	348,000	332,000	34.7	11,510,200	313,000	303,000	36.6	11,097,600
BON HOMME	7,000	6,800	30.5	207,600	4,200	4,100	27.3	112,100
CHARLES MIX	43,600	42,300	34.5	1,458,500	38,000	37,400	35.6	1,331,000
CLAY	5,500	2,700	24.0	64,800	3,700	3,000	25.2	75,500
DOUGLAS	9,400	9,200	27.5	253,200	8,700	8,600	30.7	264,100
HUTCHINSON	8,500	7,400	27.2	201,600	9,300	9,100	29.7	270,400
LINCOLN								
TURNER					2,600	2,500	29.0	72,500
UNION	4,600	3,500	23.2	81,100	3,900	3,800	30.6	116,200
YANKTON	4,600	4,500	21.4	96,100	700	700	29.0	20,300
OTHER	5,800	5,600	32.0	179,300	2,900	2,700	30.9	83,300
SOUTHEAST	89,000	82,000	31.0	2,542,200	74,000	71,900	32.6	2,345,400
STATE	4,065,000	3,840,000	28.3	108,660,000	3,660,000	3,528,000	30.2	106,704,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED OF AN INDIVIDUAL CLASS OF WHEAT ARE EXCLUDED FROM THE COUNTY ALL WHEAT TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

ALL WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988				1989 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	19,800	14,300	14.5	206,700	16,700	13,100	21.9	286,900
CORSON	100,000	32,500	7.3	238,100	91,000	78,000	15.4	1,203,000
DEWEY	52,000	29,000	10.6	308,600	55,000	43,000	16.6	713,900
HARDING	36,000	13,300	8.8	117,100	34,000	28,900	19.3	556,500
PERKINS	90,000	50,600	8.8	444,800	91,000	81,800	24.1	1,972,400
ZIEBACH	56,600	32,000	9.4	302,000	51,500	30,600	18.0	550,000
OTHER	600	300	10.0	3,000	800	600	16.7	10,000
NORTHWEST	355,000	172,000	9.4	1,620,300	340,000	276,000	19.2	5,292,700
BROWN	250,000	166,000	11.2	1,863,800	282,000	266,000	25.9	6,883,000
CAMPBELL	69,000	20,300	7.1	143,200	79,000	75,200	15.3	1,148,400
EDMUNDS	123,000	36,100	7.4	265,900	144,000	136,000	19.2	2,606,500
FAULK	90,000	36,200	8.9	321,900	109,000	92,000	15.9	1,466,500
MCPHERSON	66,000	19,400	6.4	124,800	71,000	67,400	17.1	1,153,400
POTTER	126,000	62,000	8.6	530,200	135,000	110,000	20.8	2,292,000
SPINK	208,000	199,000	11.4	2,262,000	233,000	223,000	22.3	4,968,100
WALWORTH	73,000	42,000	8.6	362,000	83,000	78,400	20.6	1,616,000
NORTH CENT.	1,005,000	581,000	10.1	5,873,800	1,136,000	1,048,000	21.1	22,133,900
CLARK	92,800	87,300	14.4	1,254,900	102,000	98,900	27.6	2,732,000
CODINGTON	53,900	50,900	16.3	830,300	62,500	60,600	25.1	1,519,500
DAY	120,000	114,000	14.1	1,612,700	134,000	128,000	29.3	3,754,200
DEUEL	26,600	24,400	15.1	369,600	30,100	29,200	24.2	706,800
GRANT	52,100	45,200	13.1	593,200	57,900	56,300	26.1	1,471,800
HAMLIN	39,300	37,100	20.2	751,100	42,500	41,400	30.1	1,248,200
MARSHALL	88,300	76,100	10.9	831,700	103,000	95,800	29.1	2,790,400
ROBERTS	96,300	91,400	13.9	1,271,400	107,000	99,800	30.0	2,994,000
OTHER	700	600	13.5	8,100	1,000	1,000	26.2	26,200
NORTHEAST	570,000	527,000	14.3	7,523,000	640,000	611,000	28.2	17,243,100
HAAKON	104,900	65,500	10.8	708,000	114,900	90,000	22.7	2,040,000
JACKSON	67,900	36,800	18.3	673,200	62,900	56,100	25.1	1,410,000
LAWRENCE	600	400	10.0	4,000	1,100	600	24.0	14,400
MEADE	69,800	58,700	15.0	880,500	85,700	57,800	21.9	1,266,700
PENNINGTON	69,000	59,400	14.4	855,000	65,900	53,600	22.1	1,182,400
STANLEY	106,000	36,900	10.9	402,700	104,000	85,500	25.1	2,148,000
OTHER	6,800	3,300	9.1	30,100	500	400	15.8	6,300
WEST CENT.	425,000	261,000	13.6	3,553,500	435,000	344,000	23.5	8,067,800
AURORA	18,700	15,100	19.0	287,100	20,400	18,000	22.0	395,200
BEADLE	112,000	105,000	17.4	1,828,900	116,000	113,000	29.6	3,347,000
BRULE	33,900	30,800	20.7	636,600	39,200	29,600	24.7	732,000
BUFFALO	13,500	12,400	30.2	374,800	10,300	6,500	23.2	150,500
HAND	112,000	96,700	12.4	1,198,900	129,000	113,000	20.7	2,333,500
HUGHES	84,500	53,100	13.1	697,000	92,500	85,600	16.2	1,384,500
HYDE	45,900	35,600	13.1	466,400	53,300	45,900	16.2	744,200
JERAULD	27,900	24,800	15.4	380,800	29,400	25,500	20.5	523,500
SULLY	176,000	106,000	10.2	1,077,200	201,000	177,000	18.3	3,232,200
OTHER	600	500	14.2	7,100	900	900	13.4	12,100
CENTRAL	625,000	480,000	14.5	6,954,800	692,000	615,000	20.9	12,854,700
BROOKINGS	19,900	19,500	16.8	326,700	23,200	22,600	29.7	671,600
DAVISON	8,800	8,700	24.0	208,400	12,100	11,200	29.6	331,700
HANSON	5,000	4,900	21.9	107,300	5,300	5,200	30.8	160,000
KINGSBURY	72,000	70,000	18.4	1,290,100	77,400	75,100	32.8	2,464,000
LAKE	20,900	20,400	16.8	342,600	17,400	16,900	31.6	533,500
MCCOOK	3,800	3,500	17.0	59,500	3,700	3,200	26.9	86,000
MINER	21,000	20,700	14.0	290,200	21,700	19,600	28.7	562,200
MINNEHAHA	4,800	4,300	24.0	103,200	4,100	4,000	33.8	135,200
MOODY	7,800	7,400	22.7	168,200	6,600	6,400	31.2	199,600
SANBORN	14,800	13,400	15.6	209,600	15,100	13,400	24.2	324,400
OTHER	1,200	1,200	17.0	20,400	1,400	1,400	27.1	38,000
EAST CENT.	180,000	174,000	18.0	3,126,200	188,000	179,000	30.8	5,506,200
BENNETT	60,200	58,400	25.8	1,505,800	66,700	60,700	25.8	1,568,400
CUSTER	5,400	3,300	16.2	53,400	5,000	3,200	24.3	77,600
FALL RIVER	19,700	12,500	22.0	275,000	17,500	11,000	29.0	319,000
SHANNON	26,600	24,800	28.0	694,400	29,700	27,300	25.0	682,500
OTHER	1,100	700	11.4	8,000	1,100	800	15.3	12,200
SOUTHWEST	113,000	99,700	25.4	2,536,600	120,000	103,000	25.8	2,659,700
GREGORY	15,500	14,900	25.2	375,200	16,700	15,600	33.0	515,200
JONES	63,300	51,100	16.0	815,200	58,500	51,400	27.7	1,424,200
LYMAN	107,000	99,900	18.0	1,795,200	104,000	93,800	28.9	2,710,000
MELLETTE	29,600	26,000	20.0	520,000	30,800	27,100	24.0	650,400
TODD	9,800	9,200	21.0	193,200	8,900	8,400	23.0	193,200
TRIPP	78,800	72,400	20.9	1,512,600	84,600	76,500	26.9	2,056,500
OTHER	1,000	500	13.2	6,600	1,500	1,200	15.8	18,900
SOUTH CENT.	305,000	274,000	19.0	5,218,000	305,000	274,000	27.6	7,568,400
BON HOMME	4,300	4,200	15.4	64,800	4,400	4,200	22.3	93,800
CHARLES MIX	38,800	37,400	24.0	899,200	39,000	37,500	25.7	963,900
CLAY	3,500	3,100	16.5	51,300	1,500	1,400	20.0	28,000
DOUGLAS	8,300	8,200	21.8	179,000	12,100	11,600	21.7	251,700
HUTCHINSON	9,200	9,100	26.1	237,400	9,900	9,500	28.8	273,800
LINCOLN								
TURNER	2,000	1,700	18.0	30,600	2,000	1,300	25.0	32,500
UNION	2,700	2,600	30.5	79,400	2,200	2,000	25.5	51,000
YANKTON	900	900	15.0	13,500	600	500	28.0	14,000
OTHER	2,300	2,100	21.2	44,600	2,300	2,000	22.4	44,800
SOUTHEAST	72,000	69,300	23.1	1,599,800	74,000	70,000	25.1	1,753,500
STATE	3,650,000	2,638,000	14.4	38,006,000	3,930,000	3,520,000	23.6	83,080,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED OF AN INDIVIDUAL CLASS OF WHEAT ARE EXCLUDED FROM THE COUNTY ALL WHEAT TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION MAP ON PAGE 80

WINTER WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984 PLANTED FOR ALL PURPOSES	1984 HARVESTED FOR GRAIN	1984 YIELD PER HARVESTED ACRE	1984 PRODUCTION	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	12,800	12,200	33.0	402,000	13,600	12,500	17.5	219,000
CORSON	24,000	21,000	32.3	679,000	25,400	21,100	22.0	464,000
DEWEY	50,000	46,100	38.4	1,769,000	40.900	33,000	24.0	792,000
HARDING	31,300	29,800	32.1	956,000	27,000	13,200	20.0	264,000
PERKINS	65,900	64,000	34.0	2,174,000	61,000	47,100	24.9	1,175,000
ZIEBACH	56,000	54,900	35.0	1,922,000	52,100	41,600	27.0	1,122,000
NORTHWEST	240,000	228,000	34.7	7,902,000	220,000	168,500	24.0	4,036,000
BROWN	39,300	23,700	38.6	916,000	46,600	44,000	43.5	1,914,000
CAMPBELL	4,200	2,900	31.7	92,000	4,500	2,300	20.0	46,000
EDMUNDS	43,000	32,700	38.4	1,257,000	38,200	36,100	32.0	1,155,000
FAULK	43,000	27,300	37.3	1,019,000	45,300	33,500	27.0	904,500
MCPHERSON	6,800	4,100	32.0	131,000	6,000	5,800	32.0	185,500
POTTER	79,900	55,500	38.1	2,115,000	61,000	38,000	29.0	1,102,000
SPINK	37,400	25,000	30.0	750,000	22,300	19,600	35.0	686,000
WALWORTH	26,400	21,800	32.8	714,000	24,600	12,200	26.0	317,000
NORTH CENT.	280,000	193,000	36.2	6,994,000	248,500	191,500	33.0	6,310,000
CLARK	14,200	10,000	39.7	397,000	13,000	12,700	52.0	661,000
CODINGTON	1,100	900	37.8	34,000	1,100	1,000	47.0	47,000
DAY	17,200	14,700	36.6	538,000	18,000	17,300	40.2	695,000
DEUEL	3,200	2,700	39.3	106,000	3,000	2,600	30.0	78,000
GRANT	2,800	2,600	36.5	95,000	3,000	2,700	37.0	100,000
HAMLIN	13,200	11,700	36.4	426,000	13,400	11,400	35.0	399,000
MARSHALL	6,000	5,400	43.7	236,000	7,200	6,800	45.0	306,000
ROBERTS	6,300	6,000	43.0	258,000	6,300	5,900	42.0	248,000
NORTHEAST	64,000	54,000	38.7	2,090,000	65,000	60,400	42.0	2,534,000
HAAKON	88,300	78,900	34.1	2,690,000	87,000	76,200	23.0	1,749,000
JACKSON	72,100	63,900	32.5	2,075,000	74,000	53,600	18.0	964,000
LAWRENCE	1,100	1,000	30.0	30,000	1,000	600	20.0	12,000
MEADE	82,200	72,600	36.3	2,639,000	83,500	70,900	22.0	1,560,000
PENNINGTON	74,800	68,600	38.6	2,650,000	67,100	57,500	23.0	1,320,000
STANLEY	103,500	90,000	30.0	2,700,000	113,400	98,100	30.0	2,943,000
WEST CENT.	422,000	375,000	34.1	12,784,000	426,000	356,900	24.0	8,548,000
AURORA	12,000	10,900	30.7	335,000	16,000	15,200	42.0	638,000
BEADLE	63,000	51,000	33.9	1,731,000	47,000	43,000	35.0	1,504,000
BRULE	24,800	22,800	42.0	958,000	19,800	18,000	38.0	684,000
BUFFALO	12,100	9,500	41.1	390,000	13,500	12,800	37.0	474,000
HAND	105,100	86,000	33.6	2,892,000	87,000	76,000	30.0	2,280,000
HUGHES	56,400	37,600	33.5	1,260,000	40,000	29,900	28.0	837,000
HYDE	40,500	31,500	35.2	1,108,000	33,000	28,500	25.0	713,000
JERAULD	9,100	8,200	34.0	279,000	6,800	6,200	41.0	254,000
SULLY	127,000	97,500	35.0	3,414,000	93,400	69,400	27.0	1,871,000
CENTRAL	450,000	355,000	34.8	12,367,000	356,500	299,000	31.0	9,255,000
BROOKINGS	3,600	3,100	35.5	110,000	3,600	3,100	35.0	108,500
DAVISON	2,100	1,900	33.2	63,000	3,000	2,700	37.0	100,000
HANSON	600	500	32.0	16,000	1,200	1,100	30.0	33,000
KINGSBURY	1,600	1,200	32.2	38,600	1,600	1,400	44.0	61,600
LAKE								
MCCOOK	600	500	32.0	16,000				
MINER					1,600	1,400	49.0	68,600
MINNEHAHA	700	500	34.0	17,000	1,000	900	40.0	36,000
MOODY	1,600	1,400	33.6	47,000	3,200	2,900	49.0	142,000
SANBORN	1,600	1,400	36.3	50,800	2,000	1,800	43.5	78,300
OTHER	600	500	35.2	17,600	800	700	40.0	28,000
EAST CENT.	13,000	11,000	34.2	376,000	18,000	16,000	41.0	656,000
BENNETT	71,500	64,500	36.2	2,334,000	66,000	56,900	20.0	1,138,000
CUSTER	4,500	3,900	38.7	151,000	4,600	4,400	15.0	66,000
FALL RIVER	20,000	17,600	27.8	490,000	19,700	15,500	23.0	357,000
SHANNON	34,000	30,000	39.0	1,169,000	27,600	16,900	18.5	313,000
SOUTHWEST	130,000	116,000	35.7	4,144,000	117,900	93,700	20.0	1,874,000
GREGORY	13,000	12,000	46.0	552,000	10,700	8,700	29.0	252,000
JONES	81,700	72,700	33.0	2,400,000	79,900	62,500	31.0	1,940,000
LYMAN	124,000	112,000	43.6	4,881,000	130,600	118,900	34.0	4,043,000
MELLETTE	38,200	34,800	33.0	1,149,000	36,000	31,300	27.0	844,000
TODD	8,100	7,500	40.0	300,000	9,400	4,800	35.0	168,000
TRIPP	105,000	100,000	40.9	4,094,000	103,100	81,900	30.0	2,455,000
SOUTH CENT.	370,000	339,000	39.5	13,376,000	369,700	308,100	31.5	9,702,000
BON HOMME					800	700	38.0	26,600
CHARLES MIX	25,000	23,400	42.1	986,000	19,700	18,800	46.0	864,000
CLAY					600	500	42.0	21,000
DOUGLAS	2,800	2,600	33.2	86,400	3,300	2,300	41.0	94,300
HUTCHINSON	1,700	1,600	30.0	48,000	2,100	2,000	49.0	98,000
LINCOLN								
TURNER								
UNION	500	400	32.5	13,000	700	600	35.0	21,000
YANKTON					600	500	44.0	22,000
OTHER	1,000	1,000	33.6	33,600	600	500	36.2	18,100
SOUTHEAST	31,000	29,000	40.2	1,167,000	28,400	25,900	45.0	1,165,000
STATE	2,000,000	1,700,000	36.0	61,200,000	1,850,000	1,520,000	29.0	44,080,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	17,600	16,400	26.0	425,600	16,700	16,000	41.0	656,000
CORSON	36,700	34,700	23.0	796,400	36,700	35,000	27.0	945,000
DEWEY	50,300	46,400	29.0	1,343,300	41,600	39,600	31.0	1,227,600
HARDING	27,900	24,000	24.0	574,800	23,600	19,900	30.0	597,000
PERKINS	42,000	40,500	28.0	1,132,000	42,200	39,700	34.0	1,349,800
ZIEBACH	49,500	48,000	34.0	1,629,900	46,200	40,600	34.0	1,380,400
NORTHWEST	224,000	210,000	28.1	5,902,000	207,000	190,800	32.3	6,155,800
BROWN	84,000	81,400	28.0	2,279,000	60,500	57,600	35.0	2,016,000
CAMPBELL	2,900	2,800	29.0	81,200	2,600	2,300	31.0	71,300
EDMUNDS	51,400	48,200	27.0	1,301,400	30,900	29,000	24.0	696,000
FAULK	48,600	45,500	25.0	1,137,500	39,300	38,500	28.0	1,078,000
MCPHERSON	10,300	9,700	24.0	232,800	6,300	5,700	26.0	148,200
POTTER	64,100	63,100	34.0	2,145,400	68,300	66,700	34.0	2,267,800
SPINK	18,000	15,900	35.0	556,500	15,000	14,100	30.0	423,000
WALWORTH	36,200	35,400	28.0	991,200	32,100	30,700	30.0	921,000
NORTH CENT.	315,500	302,000	28.9	8,725,000	255,000	244,600	31.2	7,621,300
CLARK	15,000	14,800	31.0	459,000	13,600	13,100	31.0	406,100
CODINGTON	2,000	1,900	22.0	41,800	1,200	1,000	29.0	29,000
DAY	19,000	18,500	30.0	554,300	13,700	12,100	30.0	363,000
DEUEL	2,000	1,900	30.0	57,000	1,500	1,300	33.0	42,900
GRANT	1,000	900	28.0	25,200	900	800	31.0	24,800
HAMLIN	10,000	9,900	31.0	306,900	9,600	8,900	32.0	284,800
MARSHALL	15,000	13,500	32.0	432,000	7,700	7,100	36.0	255,600
ROBERTS	6,000	5,400	32.0	172,800	3,000	2,500	34.0	85,000
NORTHEAST	70,000	66,800	30.7	2,049,000	51,200	46,800	31.9	1,491,200
HAAKON	83,400	82,100	37.0	3,037,700	85,000	83,200	36.0	2,995,200
JACKSON	68,000	63,500	34.0	2,159,000	62,500	60,100	34.0	2,043,400
LAWRENCE	900	800	23.0	18,400	900	800	34.0	27,200
MEADE	73,800	69,500	33.0	2,293,500	67,500	64,600	31.0	2,002,600
PENNINGTON	66,600	62,600	37.0	2,315,900	61,000	59,500	37.0	2,201,500
STANLEY	97,300	95,500	33.0	3,151,500	96,000	86,900	35.0	3,041,500
WEST CENT.	390,000	374,000	34.7	12,976,000	372,900	355,100	34.7	12,311,400
AURORA	12,000	11,900	35.0	416,000	10,800	10,600	33.0	349,800
BEADLE	56,800	49,400	30.0	1,482,000	48,600	47,900	35.0	1,676,500
BRULE	18,700	16,100	33.0	531,000	16,500	15,900	40.0	636,000
BUFFALO	13,300	12,900	38.0	490,000	12,000	11,500	37.0	425,500
HAND	84,600	82,700	30.0	2,481,000	84,100	81,800	29.0	2,372,200
HUGHES	39,300	38,800	31.0	1,202,000	40,700	36,800	35.0	1,288,000
HYDE	30,000	29,100	29.0	843,000	28,100	27,700	32.0	886,400
JERAULD	10,000	9,900	31.0	307,000	9,300	9,100	37.0	336,700
SULLY	135,300	125,300	30.0	3,759,000	108,000	104,600	31.0	3,242,600
CENTRAL	400,000	376,100	30.6	11,511,000	358,100	345,900	32.4	11,213,700
BROOKINGS	1,700	1,500	43.0	64,500	1,700	1,500	33.0	49,500
DAVISON	2,500	2,400	31.0	74,300	3,400	3,200	36.0	115,200
HANSON	1,500	1,400	33.0	46,200	1,100	1,100	42.0	46,200
KINGSBURY	2,800	2,700	27.0	72,900	3,100	3,000	34.0	102,000
LAKE								
MCCOOK	1,000	1,000	36.0	36,000	800	800	43.0	34,400
MINER	2,400	2,300	29.0	66,700	2,000	1,800	30.0	54,000
MINNEHAHA								
MOODY	4,200	3,500	26.0	91,000	3,000	2,900	34.0	98,600
SANBORN	2,400	2,300	31.0	71,300	1,800	1,500	29.0	43,500
OTHER	900	900	29.0	26,100	800	800	34.5	27,600
EAST CENT.	19,400	18,000	30.5	549,000	17,700	16,600	34.4	571,000
BENNETT	59,900	59,300	36.0	2,137,300	57,500	56,000	38.0	2,128,000
CUSTER	3,800	3,700	26.0	96,200	4,400	3,900	37.0	144,300
FALL RIVER	26,300	17,500	39.0	682,500	20,800	16,900	37.0	625,300
SHANNON	28,500	28,000	33.0	924,000	27,200	25,500	38.0	969,000
SOUTHWEST	118,500	108,500	35.4	3,840,000	109,900	102,300	37.8	3,866,600
GREGORY	10,000	9,300	32.0	298,000	10,900	10,600	38.0	402,800
JONES	67,700	61,300	35.0	2,148,000	61,900	59,800	36.0	2,152,800
LYMAN	124,600	120,700	38.0	4,590,000	113,500	110,500	39.0	4,309,500
MELLETTE	31,000	30,600	33.0	1,011,000	30,300	28,800	34.0	979,200
TODD	9,400	8,600	30.0	258,000	9,600	8,600	29.0	249,400
TRIPP	87,300	84,500	33.0	2,785,000	76,400	74,600	37.0	2,760,200
SOUTH CENT.	330,000	315,000	35.2	11,090,000	302,600	292,900	37.1	10,853,900
BON HOMME	1,000	900	34.0	30,600	700	700	29.0	20,300
CHARLES MIX	20,600	19,700	35.0	689,500	16,000	15,600	42.0	655,200
CLAY	800	300	24.0	7,200	500	500	26.0	13,000
DOUGLAS	3,000	2,900	33.0	95,700	2,700	2,700	41.0	110,700
HUTCHINSON	4,200	3,400	24.0	81,600	4,000	3,900	36.0	140,400
LINCOLN								
TURNER								
UNION	900	300	25.0	7,500	500	500	41.0	20,500
YANKTON	1,400	1,400	22.1	31,000	700	700	29.0	20,300
OTHER	700	700	21.3	14,900	500	400	36.8	14,700
SOUTHEAST	32,600	29,600	32.4	958,000	25,600	25,000	39.8	995,100
STATE	1,900,000	1,800,000	32.0	57,600,000	1,700,000	1,620,000	34.0	55,080,000

1/ COUNTIES WITH LESS THAN 500 ACRES OF TOTAL WINTER WHEAT PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988				1989 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	14,800	11,700	15.0	175,500	10,700	7,600	24.0	182,400
CORSON	31,200	10,600	8.0	84,800	14,700	10,300	18.0	185,400
DEWEY	39,100	23,600	11.0	259,600	34,900	25,900	17.0	440,300
HARDING	20,000	8,000	10.0	80,000	13,400	9,800	21.0	205,800
PERKINS	36,300	22,400	11.0	246,400	21,800	17,400	28.0	487,200
ZIEBACH	43,100	27,500	10.0	275,000	33,500	15,200	22.0	334,400
NORTHWEST	184,500	103,800	10.8	1,121,300	129,000	86,200	21.3	1,835,500
BROWN	52,700	28,800	17.0	489,600	34,000	27,400	33.0	904,200
CAMPBELL	2,100	700	8.0	5,600	1,800	1,300	30.0	39,000
EDMUNDS	25,400	6,600	9.0	59,400	13,000	10,100	23.0	232,300
FAULK	32,300	16,900	11.0	185,900	26,000	17,300	20.0	346,000
MCPHERSON	3,400	3,000	8.0	24,000	2,500	1,900	21.0	39,900
POTTER	65,900	34,200	9.0	307,800	54,400	39,000	26.0	1,014,000
SPINK	15,400	14,600	16.0	233,600	8,000	6,900	31.0	213,900
WALWORTH	32,800	19,000	8.0	152,000	26,300	24,000	22.0	528,000
NORTH CENT.	230,000	123,800	11.8	1,457,900	166,000	127,900	25.9	3,317,300
CLARK	11,500	10,900	17.0	185,300	9,500	8,200	34.0	278,800
CODINGTON	1,200	1,100	21.0	23,100	1,000	900	30.0	27,000
DAY	11,700	11,300	14.0	158,200	10,300	7,600	28.0	212,800
DEUEL	1,600	1,400	34.0	47,600	1,400	1,200	29.0	34,800
GRANT	800	700	21.0	14,700	1,700	1,600	31.0	49,600
HAMLIN	8,100	7,500	29.0	217,500	6,900	6,600	36.0	237,600
MARSHALL	7,500	5,900	13.0	76,700	5,200	4,200	34.0	142,800
ROBERTS	3,600	3,400	13.0	44,200	3,000	1,900	30.0	57,000
NORTHEAST	46,000	42,200	18.2	767,300	39,000	32,200	32.3	1,040,400
HAAKON	80,800	52,500	12.0	630,000	86,400	70,000	26.0	1,820,000
JACKSON	61,900	34,200	19.0	649,800	55,900	50,700	26.0	1,318,200
LAWRENCE	600	400	10.0	4,000	600	400	29.0	11,600
MEADE	69,800	58,700	15.0	880,500	76,700	52,100	23.0	1,198,300
PENNINGTON	60,500	55,400	15.0	831,000	55,900	48,000	23.0	1,104,000
STANLEY	99,000	36,100	11.0	397,100	95,000	80,500	26.0	2,093,000
WEST CENT.	372,600	237,300	14.3	3,392,400	370,500	301,700	25.0	7,545,100
AURORA	11,700	11,000	22.0	242,000	12,400	11,200	28.0	313,600
BEADLE	63,000	60,100	23.0	1,382,300	63,200	60,900	36.0	2,192,400
BRULE	11,900	11,300	27.0	305,100	14,200	12,000	39.0	468,000
BUFFALO	11,500	10,600	34.0	360,400	8,500	5,300	25.0	132,500
HAND	87,300	77,100	13.0	1,002,300	95,800	83,500	23.0	1,920,500
HUGHES	43,800	41,500	14.0	581,000	46,400	44,200	21.0	928,200
HYDE	32,900	27,600	14.0	386,400	33,300	29,500	18.0	531,000
JERAULD	11,900	10,800	21.0	226,800	11,400	10,000	26.0	260,000
SULLY	124,900	86,100	10.0	861,000	131,800	116,400	21.0	2,444,400
CENTRAL	398,900	336,100	15.9	5,347,300	417,000	373,000	24.6	9,190,600
BROOKINGS	1,900	1,800	34.0	61,200	2,000	1,800	38.0	68,400
DAVISON	4,200	4,100	34.0	139,400	5,400	4,700	36.0	169,200
HANSON	1,700	1,700	33.0	56,100	1,800	1,800	36.0	64,800
KINGSBURY	8,000	7,700	30.0	231,000	7,800	7,600	40.0	304,000
LAKE	900	900	34.0	30,600	1,200	1,200	39.0	46,800
MCCOOK	1,000	900	17.0	15,300	900	700	30.0	21,000
MINER	3,800	3,800	23.0	87,400	3,600	3,000	38.0	114,000
MINNEHAHA	1,100	1,000	24.0	24,000	800	800	33.0	26,400
MOODY	3,600	3,500	28.0	98,000	2,900	2,800	34.0	95,200
SANBORN	3,800	3,600	31.0	111,600	4,400	4,300	31.0	133,300
EAST CENT.	30,000	29,000	29.5	854,600	30,800	28,700	36.3	1,043,100
BENNETT	59,300	57,700	26.0	1,500,200	65,800	60,000	26.0	1,560,000
CUSTER	4,300	2,700	18.0	48,600	3,900	2,500	26.0	65,000
FALL RIVER	19,700	12,500	22.0	275,000	17,500	11,000	29.0	319,000
SHANNON	26,600	24,800	28.0	694,400	29,700	27,300	25.0	682,500
SOUTHWEST	109,900	97,700	25.8	2,518,200	116,900	100,800	26.1	2,626,500
GREGORY	12,100	11,900	28.0	333,200	14,200	13,400	35.0	469,000
JONES	61,300	50,700	16.0	811,200	57,000	50,400	28.0	1,411,200
LYMAN	106,000	99,400	18.0	1,789,200	103,200	93,200	29.0	2,702,800
MELLETTE	29,600	26,000	20.0	520,000	30,800	27,100	24.0	650,400
TODD	9,800	9,200	21.0	193,200	8,900	8,400	23.0	193,200
TRIPP	77,800	71,800	21.0	1,507,800	83,900	75,900	27.0	2,049,300
SOUTH CENT.	296,600	269,000	19.2	5,154,600	298,000	268,400	27.9	7,475,900
BON HOMME	900	900	28.0	25,200	900	800	28.0	22,400
CHARLES MIX	19,100	18,800	32.0	601,600	20,100	19,200	34.0	652,800
CLAY	600	600	23.0	13,800				
DOUGLAS	3,500	3,500	31.0	108,500	4,100	3,900	29.0	113,100
HUTCHINSON	5,200	5,100	34.0	173,400	5,600	5,400	34.0	183,600
LINCOLN								
TURNER								
UNION	700	700	32.0	22,400	600	500	33.0	16,500
YANKTON	900	900	15.0	13,500	600	500	28.0	14,000
OTHER	600	600	30.0	18,000	900	800	29.0	23,200
SOUTHEAST	31,500	31,100	31.4	976,400	32,800	31,100	33.0	1,025,600
STATE	1,700,000	1,270,000	17.0	21,590,000	1,600,000	1,350,000	26.0	35,100,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

WINTER WHEAT, SOUTH DAKOTA 1984 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	12,000	11,400	33.0	376,000	800	800	32.5	26,000
CORSON	19,500	16,700	32.4	541,000	4,500	4,300	32.1	138,000
DEWEY	46,800	43,200	38.4	1,659,000	3,200	2,900	37.9	110,000
HARDING	27,800	26,800	32.1	861,000	3,500	3,000	31.7	95,000
PERKINS	57,900	57,000	34.0	1,938,000	8,000	7,000	33.7	236,000
ZIEBACH	52,000	51,300	35.0	1,797,000	4,000	3,600	34.7	125,000
NORTHWEST	216,000	206,400	34.7	7,172,000	24,000	21,600	33.8	730,000
BROWN	23,000	11,700	40.3	472,000	16,300	12,000	37.0	444,000
CAMPBELL	2,500	1,600	35.0	56,000	1,700	1,300	27.7	36,000
EDMUNDS	24,000	18,700	40.3	753,000	19,000	14,000	36.0	504,000
FAULK	29,000	16,000	39.5	632,000	14,000	11,300	34.2	387,000
MCPHERSON	6,000	3,400	32.4	110,000	800	700	30.0	21,000
POTTER	73,300	52,000	38.4	1,999,000	6,600	3,500	33.1	116,000
SPINK	20,200	10,000	33.0	330,000	17,200	15,000	28.0	420,000
WALWORTH	24,000	19,600	33.1	648,000	2,400	2,200	30.0	66,000
NORTH CENT.	202,000	133,000	37.6	5,000,000	78,000	60,000	33.2	1,994,000
CLARK	3,900	2,000	43.0	86,000	10,300	8,000	38.9	311,000
CODINGTON	500	400	42.5	17,000	600	500	34.0	17,000
DAY	7,300	6,000	40.0	240,000	9,900	8,700	34.3	298,000
DEUEL	1,500	1,200	42.5	51,000	1,700	1,500	36.7	55,000
GRANT	1,200	1,100	39.1	43,000	1,600	1,500	34.7	52,000
HAMLIN	7,100	6,000	37.7	226,000	6,100	5,700	35.1	200,000
MARSHALL	2,400	2,000	46.0	92,000	3,600	3,400	42.4	144,000
ROBERTS	3,100	3,000	45.0	135,000	3,200	3,000	41.0	123,000
NORTHEAST	27,000	21,700	41.0	890,000	37,000	32,300	37.2	1,200,000
HAAKON	80,300	71,900	34.8	2,503,000	8,000	7,000	26.7	187,000
JACKSON	53,100	49,000	34.1	1,673,000	19,000	14,900	27.0	402,000
LAWRENCE	800	800	31.3	25,000	300	200	25.0	5,000
MEADE	78,000	69,000	36.7	2,531,000	4,200	3,600	30.0	108,000
PENNINGTON	68,800	64,100	39.1	2,506,000	6,000	4,500	32.0	144,000
STANLEY	96,000	84,700	30.3	2,567,000	7,500	5,300	25.1	133,000
WEST CENT.	377,000	339,500	34.8	11,805,000	45,000	35,500	27.6	979,000
AURORA	6,000	5,500	31.5	173,000	6,000	5,400	30.0	162,000
BEADLE	39,000	31,000	34.5	1,070,000	24,000	20,000	33.1	661,000
BRULE	10,000	8,500	43.6	371,000	14,800	14,300	41.0	587,000
BUFFALO	6,000	4,500	41.6	187,000	6,100	5,000	40.6	203,000
HAND	60,000	54,000	34.7	1,872,000	45,100	32,000	31.9	1,020,000
HUGHES	47,000	29,000	33.7	978,000	9,400	8,600	32.8	282,000
HYDE	32,000	25,000	35.3	883,000	8,500	6,500	34.6	225,000
JERAULD	5,300	5,000	34.4	172,000	3,800	3,200	33.4	107,000
SULLY	94,700	70,500	35.4	2,494,000	32,300	27,000	34.1	920,000
CENTRAL	300,000	233,000	35.2	8,200,000	150,000	122,000	34.2	4,167,000
BROOKINGS	300	200	39.5	7,900	3,300	2,900	35.2	102,100
DAVISON	400	400	34.0	13,600	1,700	1,500	32.9	49,400
HANSON					600	500	32.0	16,000
KINGSBURY	1,100	800	32.8	26,200	500	400	31.0	12,400
LAKE								
MCCOOK					600	500	32.0	16,000
MINER								
MINNEHAHA					700	500	34.0	17,000
MOODY					1,600	1,400	33.6	47,000
SANBORN	300	300	37.3	11,200	1,300	1,100	36.0	39,600
OTHER	200	200	35.5	7,100	400	300	35.0	10,500
EAST CENT.	2,300	1,900	34.7	66,000	10,700	9,100	34.1	310,000
BENNETT	68,000	62,400	36.2	2,260,000	3,500	2,100	35.2	74,000
CUSTER	4,000	3,500	38.9	136,000	500	400	37.5	15,000
FALL RIVER	18,000	16,400	27.9	458,000	2,000	1,200	26.7	32,000
SHANNON	30,000	26,700	39.2	1,046,000	4,000	3,300	37.3	123,000
SOUTHWEST	120,000	109,000	35.8	3,900,000	10,000	7,000	34.9	244,000
GREGORY	11,000	10,500	46.6	489,000	2,000	1,500	42.0	63,000
JONES	75,200	66,700	33.2	2,214,000	6,500	6,000	31.0	186,000
LYMAN	112,000	101,000	44.4	4,483,500	12,000	11,000	36.1	397,500
MELLETTE	33,700	30,800	33.4	1,029,000	4,500	4,000	30.0	120,000
TODD	7,400	7,000	40.4	282,500	700	500	35.0	17,500
TRIPP	80,400	78,000	42.3	3,302,000	24,600	22,000	36.0	792,000
SOUTH CENT.	319,700	294,000	40.1	11,800,000	50,300	45,000	35.0	1,576,000
BON HOMME								
CHARLES MIX	10,300	10,000	46.0	460,400	14,700	13,400	39.2	525,600
CLAY								
DOUGLAS	300	300	36.7	11,000	2,500	2,300	32.8	75,400
HUTCHINSON	200	200	40.0	8,000	1,500	1,400	28.6	40,000
LINCOLN								
TURNER								
UNION	100	100	40.0	4,000	400	300	30.0	9,000
YANKTON								
OTHER	100	100	36.0	3,600	900	900	33.3	30,000
SOUTHEAST	11,000	10,700	45.5	487,000	20,000	18,300	37.2	680,000
STATE	1,575,000	1,349,200	36.6	49,320,000	425,000	350,800	33.9	11,880,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	12,600	11,900	17.6	209,000	1,000	600	16.7	10,000
CORSON	18,900	15,600	22.0	343,000	6,500	5,500	22.0	121,000
DEWEY	36,400	30,000	24.5	735,000	4,500	3,000	19.0	57,000
HARDING	21,000	10,200	20.6	210,000	6,000	3,000	18.0	54,000
PERKINS	51,000	41,600	25.6	1,065,000	10,000	5,500	20.0	110,000
ZIEBACH	46,100	36,600	27.9	1,022,000	6,000	5,000	20.0	100,000
NORTHWEST	186,000	145,900	24.6	3,584,000	34,000	22,600	20.0	452,000
BROWN	16,600	16,000	46.0	736,000	30,000	28,000	42.1	1,178,000
CAMPBELL	2,600	1,000	23.0	23,000	1,900	1,300	17.7	23,000
EDMUNDS	17,200	16,300	32.8	535,000	21,000	19,800	31.3	620,000
FAULK	23,300	14,000	25.4	355,000	22,000	19,500	28.2	549,500
MCPHERSON	4,000	3,900	31.0	121,000	2,000	1,900	33.9	64,500
POTTER	54,000	33,000	30.4	1,002,000	7,000	5,000	20.0	100,000
SPINK	9,200	8,000	39.4	315,000	13,100	11,600	32.0	371,000
WALWORTH	21,600	9,800	27.4	269,000	3,000	2,400	20.0	48,000
NORTH CENT.	148,500	102,000	32.9	3,356,000	100,000	89,500	33.0	2,954,000
CLARK	3,000	2,900	52.1	151,000	10,000	9,800	52.0	510,000
CODINGTON	300	300	47.0	14,100	800	700	47.0	32,900
DAY	6,000	5,800	42.8	248,000	12,000	11,500	38.9	447,000
DEUEL	1,000	800	30.0	24,000	2,000	1,800	30.0	54,000
GRANT	1,000	900	38.8	34,900	2,000	1,800	36.2	65,100
HAMLIN	5,200	4,400	42.0	185,000	8,200	7,000	30.6	214,000
MARSHALL	2,600	2,500	46.4	116,000	4,600	4,300	44.2	190,000
ROBERTS	2,900	2,800	43.2	121,000	3,400	3,100	41.0	127,000
NORTHEAST	22,000	20,400	43.8	894,000	43,000	40,000	41.0	1,640,000
HAAKON	79,000	69,800	23.0	1,605,000	8,000	6,400	22.5	144,000
JACKSON	64,100	46,000	18.0	828,000	9,900	7,600	17.9	136,000
LAWRENCE	900	500	20.0	10,000	100	100	20.0	2,000
MEADE	79,500	67,600	22.0	1,488,000	4,000	3,300	21.8	72,000
PENNINGTON	61,100	52,600	23.2	1,222,000	6,000	4,900	20.0	98,000
STANLEY	101,400	88,500	30.1	2,661,000	12,000	9,600	29.4	282,000
WEST CENT.	386,000	325,000	24.0	7,814,000	40,000	31,900	23.0	734,000
AURORA	6,000	5,700	46.0	262,000	10,000	9,500	39.6	376,000
BEADLE	22,000	20,000	37.3	745,000	25,000	23,000	33.0	759,000
BRULE	8,800	8,000	43.0	344,000	11,000	10,000	34.0	340,000
BUFFALO	6,300	6,000	42.7	256,000	7,200	6,800	32.1	218,000
HAND	44,000	39,000	31.9	1,244,000	43,000	37,000	28.0	1,036,000
HUGHES	26,000	20,000	29.0	580,000	14,000	9,900	26.0	257,000
HYDE	22,000	19,000	27.0	513,000	11,000	9,500	21.1	200,000
JERAULD	3,400	3,100	41.9	130,000	3,400	3,100	40.0	124,000
SULLY	62,000	47,200	29.3	1,382,000	31,400	22,200	22.0	489,000
CENTRAL	200,500	168,000	32.5	5,456,000	156,000	131,000	29.0	3,799,000
BROOKINGS	400	400	36.3	14,500	3,200	2,700	34.8	94,000
DAVISON	1,000	900	46.3	41,700	2,000	1,800	32.4	58,[illegible]00
HANSON	100	100	30.0	3,000	1,100	1,000	30.0	30,000
KINGSBURY	1,200	1,000	45.0	45,000	400	400	41.5	16,600
LAKE								
MCCOOK								
MINER	500	400	50.0	20,000	1,100	1,000	48.6	48,600
MINNEHAHA					1,000	900	40.0	36,000
MOODY	200	200	49.0	9,800	3,000	2,700	49.0	132,200
SANBORN	600	500	44.0	22,000	1,400	1,300	43.3	56,300
OTHER					800	700	40.0	28,000
EAST CENT.	4,000	3,500	44.6	156,000	14,000	12,500	40.0	500,000
BENNETT	62,000	54,400	20.1	1,093,000	4,000	2,500	18.0	45,000
CUSTER	4,100	4,000	15.0	60,000	500	400	15.0	6,000
FALL RIVER	17,700	14,000	23.5	329,000	2,000	1,500	18.7	28,000
SHANNON	24,200	14,900	18.6	277,000	3,400	2,000	18.0	36,000
SOUTHWEST	108,000	87,300	20.1	1,759,000	9,900	6,400	18.0	115,000
GREGORY	7,000	6,300	31.0	195,000	3,700	2,400	23.8	57,000
JONES	75,000	60,000	31.1	1,865,000	4,900	2,500	30.0	75,000
LYMAN	117,000	106,900	35.2	3,759,000	13,600	12,000	23.7	284,000
MELLETTE	30,000	27,300	28.0	765,000	6,000	4,000	19.8	79,000
TODD	7,400	3,600	36.7	132,000	2,000	1,200	30.0	36,000
TRIPP	71,600	59,800	32.2	1,925,000	31,500	22,100	24.0	530,000
SOUTH CENT.	308,000	263,900	32.7	8,641,000	61,700	44,200	24.0	1,061,000
BON HOMME	500	400	38.0	15,200	300	300	38.0	11,400
CHARLES MIX	10,600	9,900	46.9	464,500	9,100	8,900	44.9	399,500
CLAY	300	300	43.0	12,900	300	200	40.5	8,100
DOUGLAS	1,000	600	41.5	24,900	2,300	1,700	40.8	69,400
HUTCHINSON	400	400	50.0	20,000	1,700	1,600	48.8	78,000
LINCOLN								
TURNER								
UNION	100	100	35.0	3,500	600	500	35.0	17,500
YANKTON	100	100	44.0	4,400	500	400	44.0	17,600
OTHER	200	200	38.0	7,600	400	300	35.0	10,500
SOUTHEAST	13,200	12,000	46.1	553,000	15,200	13,900	44.0	612,000
STATE	1,376,200	1,128,000	28.6	32,213,000	473,800	392,000	30.3	11,867,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	15,400	14,400	26.0	374,400	2,200	2,000	25.6	51,200
CORSON	29,200	27,700	24.0	664,800	7,500	7,000	18.8	131,600
DEWEY	43,000	39,800	29.0	1,154,200	7,300	6,600	28.7	189,100
HARDING	22,400	19,300	24.0	463,200	5,500	4,700	23.7	111,600
PERKINS	39,000	37,700	28.0	1,055,600	3,000	2,800	27.3	76,400
ZIEBACH	47,000	45,600	34.0	1,550,400	2,500	2,400	33.1	79,500
NORTHWEST	196,000	184,500	28.5	5,262,600	28,000	25,500	25.1	639,400
BROWN	24,000	22,900	32.0	732,800	60,000	58,500	26.4	1,546,200
CAMPBELL	600	600	35.0	21,000	2,300	2,200	27.4	60,200
EDMUNDS	10,400	9,400	31.0	291,400	41,000	38,800	26.0	1,010,000
FAULK	10,200	9,500	26.0	247,000	38,400	36,000	24.7	890,500
MCPHERSON	2,000	1,700	30.0	51,000	8,300	8,000	22.7	181,800
POTTER	59,000	58,100	35.0	2,033,500	5,100	5,000	22.4	111,900
SPINK	5,000	4,400	38.0	167,200	13,000	11,500	33.9	389,300
WALWORTH	25,000	24,400	29.0	707,600	11,200	11,000	25.8	283,600
NORTH CENT.	136,200	131,000	32.5	4,251,500	179,300	171,000	26.2	4,473,500
CLARK	4,000	3,900	32.0	124,800	11,000	10,900	30.7	334,200
CODINGTON	500	500	25.0	12,500	1,500	1,400	20.9	29,300
DAY	6,500	6,400	30.0	192,000	12,500	12,100	29.9	362,300
DEUEL	800	800	32.0	25,600	1,200	1,100	28.5	31,400
GRANT	400	400	30.0	12,000	600	500	26.4	13,200
HAMLIN	2,500	2,500	34.0	85,000	7,500	7,400	30.0	221,900
MARSHALL	3,000	2,900	32.0	92,800	12,000	10,600	32.0	339,200
ROBERTS	3,500	3,400	32.0	108,800	2,500	2,000	32.0	64,000
NORTHEAST	21,200	20,800	31.4	653,500	48,800	46,000	30.3	1,395,500
HAAKON	82,000	80,800	37.0	2,989,600	1,400	1,300	37.0	48,100
JACKSON	60,000	56,000	34.0	1,904,000	8,000	7,500	34.0	255,000
LAWRENCE	800	700	23.0	16,100	100	100	23.0	2,300
MEADE	70,000	66,000	33.0	2,178,000	3,800	3,500	33.0	115,500
PENNINGTON	61,600	58,000	38.0	2,204,000	5,000	4,600	24.3	111,900
STANLEY	83,600	82,500	34.0	2,805,000	13,700	13,000	26.7	346,500
WEST CENT.	358,000	344,000	35.2	12,096,700	32,000	30,000	29.3	879,300
AURORA	7,000	6,900	39.0	269,100	5,000	5,000	29.4	146,900
BEADLE	11,800	10,900	35.0	381,500	45,000	38,500	28.6	1,100,500
BRULE	8,700	7,600	39.0	296,400	10,000	8,500	27.6	234,500
BUFFALO	9,000	8,800	39.0	343,200	4,300	4,100	35.8	146,800
HAND	42,600	41,900	30.0	1,257,000	42,000	40,800	30.0	1,224,000
HUGHES	30,300	30,100	32.0	963,200	9,000	8,700	27.4	238,800
HYDE	15,000	14,600	30.0	438,000	15,000	14,500	27.9	405,000
JERAULD	4,000	4,000	38.0	152,000	6,000	5,900	26.3	155,000
SULLY	80,000	76,200	32.0	2,438,400	55,300	49,100	26.9	1,320,600
CENTRAL	208,400	201,000	32.5	6,538,800	191,600	175,100	28.4	4,972,200
BROOKINGS	300	200	43.0	8,600	1,400	1,300	43.0	55,900
DAVISON	800	800	35.0	28,000	1,700	1,600	28.9	46,300
HANSON	500	500	37.0	18,500	1,000	900	30.8	27,700
KINGSBURY	1,100	1,000	28.0	28,000	1,700	1,700	26.4	44,900
LAKE								
MCCOOK	100	100	36.0	3,600	900	900	36.0	32,400
MINER	200	200	31.0	6,200	2,200	2,100	28.8	60,500
MINNEHAHA								
MOODY	100	100	32.0	3,200	4,100	3,400	25.8	87,800
SANBORN	600	600	34.0	20,400	1,800	1,700	29.9	50,900
OTHER	200	200	32.5	6,500	700	700	28.0	19,600
EAST CENT.	3,900	3,700	33.2	123,000	15,500	14,300	29.8	426,000
BENNETT	57,900	57,500	36.1	2,075,700	2,000	1,800	34.2	61,600
CUSTER	3,600	3,500	26.0	91,000	200	200	26.0	5,200
FALL RIVER	25,300	17,000	39.0	663,000	1,000	500	39.0	19,500
SHANNON	27,200	27,000	33.0	891,000	1,300	1,000	33.0	33,000
SOUTHWEST	114,000	105,000	35.4	3,720,700	4,500	3,500	34.1	119,300
GREGORY	7,200	6,800	33.0	224,400	2,800	2,500	29.4	73,600
JONES	64,000	58,000	35.0	2,030,000	3,700	3,300	35.8	118,000
LYMAN	110,000	106,700	38.0	4,054,600	14,600	14,000	38.2	535,400
MELLETTE	21,000	20,800	34.0	707,200	10,000	9,800	31.0	303,800
TODD	8,000	7,400	30.0	222,000	1,400	1,200	30.0	36,000
TRIPP	54,300	52,300	35.0	1,830,500	33,000	32,200	29.6	954,500
SOUTH CENT.	264,500	252,000	36.0	9,068,700	65,500	63,000	32.1	2,021,300
BON HOMME	300	300	36.0	10,800	700	600	33.0	19,800
CHARLES MIX	8,000	7,400	35.0	259,000	12,600	12,300	35.0	430,500
CLAY	400	100	24.0	2,400	400	200	24.0	4,800
DOUGLAS	900	900	32.0	28,800	2,100	2,000	33.5	66,900
HUTCHINSON	400	300	26.0	7,800	3,800	3,100	23.8	73,800
LINCOLN								
TURNER								
UNION	100	100	26.0	2,600	800	200	24.5	4,900
YANKTON					1,400	1,400	22.1	31,000
OTHER	400	400	20.0	8,000	300	300	23.0	6,900
SOUTHEAST	10,500	9,500	33.6	319,400	22,100	20,100	31.8	638,600
STATE	1,312,700	1,251,500	33.6	42,034,900	587,300	548,500	28.4	15,565,100

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1987 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	14,400	13,800	41.5	572,500	2,300	2,200	38.0	83,500
CORSON	26,000	25,000	28.0	700,000	10,700	10,000	24.5	245,000
DEWEY	37,500	35,600	32.0	1,139,600	4,100	4,000	22.0	88,000
HARDING	18,500	15,300	30.0	459,000	5,100	4,600	30.0	138,000
PERKINS	39,000	36,700	34.5	1,267,300	3,200	3,000	27.5	82,500
ZIEBACH	43,600	38,300	34.0	1,303,400	2,600	2,300	33.5	77,000
NORTHWEST	179,000	164,700	33.0	5,441,800	28,000	26,100	27.4	714,000
BROWN	24,000	23,000	41.0	943,000	36,500	34,600	31.0	1,073,000
CAMPBELL	700	600	31.0	18,600	1,900	1,700	31.0	52,700
EDMUNDS	6,000	5,500	26.0	143,000	24,900	23,500	23.5	553,000
FAULK	18,700	18,300	28.0	512,400	20,600	20,200	28.0	565,600
MCPHERSON	600	500	26.0	13,000	5,700	5,200	26.0	135,200
POTTER	60,000	58,800	35.0	2,058,100	8,300	7,900	26.5	209,700
SPINK	4,000	3,800	31.5	119,600	11,000	10,300	29.5	303,400
WALWORTH	18,000	17,600	33.0	530,800	14,100	13,100	26.0	340,200
NORTH CENT.	132,000	128,100	34.3	4,388,500	123,000	116,500	27.7	3,232,800
CLARK	4,500	4,400	33.0	145,200	9,100	8,700	30.0	260,900
CODINGTON								
DAY	3,800	3,300	30.0	99,000	9,900	8,800	30.0	264,000
DEUEL	800	700	36.0	25,200	700	600	29.5	17,700
GRANT								
HAMLIN	6,000	5,500	32.0	176,000	3,600	3,400	32.0	108,800
MARSHALL	3,000	2,800	37.5	105,000	4,700	4,300	35.0	150,600
ROBERTS	2,000	1,700	34.5	58,600	1,000	800	33.0	26,400
OTHER	900	700	27.7	19,400	1,200	1,100	31.3	34,400
NORTHEAST	21,000	19,100	32.9	628,400	30,200	27,700	31.1	862,800
HAAKON	84,000	82,300	36.0	2,963,700	1,000	900	35.0	31,500
JACKSON								
LAWRENCE								
MEADE	64,500	61,700	31.0	1,915,600	3,000	2,900	30.0	87,000
PENNINGTON	58,000	56,600	37.0	2,097,000	3,000	2,900	36.0	104,500
STANLEY	85,900	79,000	36.0	2,844,000	10,100	7,900	25.0	197,500
OTHER	57,600	55,200	34.5	1,904,400	5,800	5,700	29.2	166,200
WEST CENT.	350,000	334,800	35.0	11,724,700	22,900	20,300	28.9	586,700
AURORA	9,000	8,900	33.5	298,000	1,800	1,700	30.5	51,800
BEADLE	28,000	27,700	36.5	1,010,000	20,600	20,200	33.0	666,500
BRULE	8,400	8,300	40.5	336,000	8,100	7,600	39.5	300,000
BUFFALO	8,000	7,900	37.5	296,000	4,000	3,600	36.0	129,500
HAND	45,000	43,800	29.5	1,290,400	39,100	38,000	28.5	1,081,800
HUGHES	26,000	23,500	37.0	869,500	14,700	13,300	31.5	418,500
HYDE	10,400	10,200	35.5	362,100	17,700	17,500	30.0	524,300
JERAULD	3,200	3,100	39.0	120,900	6,100	6,000	36.0	215,800
SULLY	68,000	66,800	33.0	2,204,400	40,000	37,800	27.5	1,038,200
CENTRAL	206,000	200,200	33.9	6,787,300	152,100	145,700	30.4	4,426,400
BROOKINGS								
DAVISON	800	700	36.0	25,200	2,600	2,500	36.0	90,000
HANSON								
KINGSBURY	1,600	1,500	37.0	55,500	1,500	1,500	31.0	46,500
LAKE								
MCCOOK								
MINER								
MINNEHAHA								
MOODY								
SANBORN	800	800	29.0	23,200	1,000	700	29.0	20,300
OTHER	1,800	1,800	39.5	71,100	7,600	7,100	33.7	239,200
EAST CENT.	5,000	4,800	36.5	175,000	12,700	11,800	33.6	396,000
BENNETT	55,300	54,000	38.0	2,054,000	2,200	2,000	37.0	74,000
CUSTER								
FALL RIVER								
SHANNON	26,400	24,800	38.0	943,100	800	700	37.0	25,900
OTHER	24,300	20,100	37.0	743,700	900	700	37.0	25,900
SOUTHWEST	106,000	98,900	37.8	3,740,800	3,900	3,400	37.0	125,800
GREGORY	8,000	7,900	39.0	308,300	2,900	2,700	35.0	94,500
JONES	58,000	56,000	36.5	2,044,400	3,900	3,800	28.5	108,400
LYMAN	103,000	100,500	39.5	3,969,500	10,500	10,000	34.0	340,000
MELLETTE	24,000	22,800	35.0	799,100	6,300	6,000	30.0	180,100
TODD	8,000	7,100	29.0	205,900	1,600	1,500	29.0	43,500
TRIPP	59,000	57,800	39.0	2,255,500	17,400	16,800	30.0	504,700
SOUTH CENT.	260,000	252,100	38.0	9,582,700	42,600	40,800	31.2	1,271,200
BON HOMME								
CHARLES MIX	7,200	7,000	44.5	311,500	8,800	8,600	40.0	343,700
CLAY								
DOUGLAS	1,100	1,100	41.0	45,100	1,600	1,600	41.0	65,600
HUTCHINSON	800	800	38.0	30,400	3,200	3,100	35.5	110,000
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	900	900	32.0	28,800	2,000	1,900	31.6	60,000
SOUTHEAST	10,000	9,800	42.4	415,800	15,600	15,200	38.1	579,300
STATE	1,269,000	1,212,500	35.4	42,885,000	431,000	407,500	29.9	12,195,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1988 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	9,300	8,000	15.0	120,000	5,500	3,700	15.0	55,500
CORSON	28,000	9,700	8.0	77,600	3,200	900	8.0	7,200
DEWEY	30,800	19,000	11.0	209,000	8,300	4,600	11.0	50,600
HARDING	14,700	6,500	10.0	65,000	5,300	1,500	10.0	15,000
PERKINS	33,000	20,400	11.0	224,400	3,300	2,000	11.0	22,000
ZIEBACH	41,000	25,900	10.0	259,000	2,100	1,600	10.0	16,000
NORTHWEST	156,800	89,500	10.7	955,000	27,700	14,300	11.6	166,300
BROWN	28,700	20,700	20.0	414,000	24,000	8,100	9.3	75,600
CAMPBELL	1,400	500	9.0	4,500	700	200	5.5	1,100
EDMUNDS	15,800	4,000	10.0	40,000	9,600	2,600	7.5	19,400
FAULK	20,700	14,000	11.0	154,000	11,600	2,900	11.0	31,900
MCPHERSON	700	600	10.0	6,000	2,700	2,400	7.5	18,000
POTTER	55,900	31,500	9.0	283,500	10,000	2,700	9.0	24,300
SPINK	9,900	9,600	16.5	158,400	5,500	5,000	15.0	75,200
WALWORTH	26,800	17,000	8.0	136,000	6,000	2,000	8.0	16,000
NORTH CENT.	159,900	97,900	12.2	1,196,400	70,100	25,900	10.1	261,500
CLARK	9,400	9,000	17.0	153,000	2,100	1,900	17.0	32,300
CODINGTON								
DAY	6,200	6,000	14.5	87,000	5,500	5,300	13.4	71,200
DEUEL								
GRANT								
HAMLIN	5,800	5,700	31.0	176,700	2,300	1,800	22.7	40,800
MARSHALL	4,500	4,000	13.0	52,000	3,000	1,900	13.0	24,700
ROBERTS								
OTHER	6,200	5,700	19.8	113,100	1,000	900	18.3	16,500
NORTHEAST	32,100	30,400	19.1	581,800	13,900	11,800	15.7	185,500
HAAKON	78,000	50,500	12.0	606,000	2,800	2,000	12.0	24,000
JACKSON								
LAWRENCE								
MEADE	64,200	55,000	15.0	825,000	5,600	3,700	15.0	55,500
PENNINGTON	58,700	53,700	15.0	805,500	1,800	1,700	15.0	25,500
STANLEY	96,800	35,500	11.0	390,500	2,200	600	11.0	6,600
OTHER	60,500	33,500	18.9	633,800	2,000	1,100	18.2	20,000
WEST CENT.	358,200	228,200	14.3	3,260,800	14,400	9,100	14.5	131,600
AURORA	9,500	9,000	23.0	207,000	2,200	2,000	17.5	35,000
BEADLE	39,000	37,500	24.5	918,800	24,000	22,600	20.5	463,500
BRULE	8,500	8,000	27.0	216,000	3,400	3,300	27.0	89,100
BUFFALO	9,700	9,200	34.0	312,800	1,800	1,400	34.0	47,600
HAND	56,600	52,000	13.5	702,000	30,700	25,100	12.0	300,300
HUGHES	38,500	37,000	14.0	518,000	5,300	4,500	14.0	63,000
HYDE	19,500	17,000	15.5	263,500	13,400	10,600	11.6	122,900
JERAULD	8,300	8,000	23.0	184,000	3,600	2,800	15.3	42,800
SULLY	112,000	82,500	10.0	825,000	12,900	3,600	10.0	36,000
CENTRAL	301,600	260,200	15.9	4,147,100	97,300	75,900	15.8	1,200,200
BROOKINGS	1,200	1,100	34.0	37,400	700	700	34.0	23,800
DAVISON	2,100	2,100	35.0	73,500	2,100	2,000	33.0	65,900
HANSON	600	600	38.5	23,100	1,100	1,100	30.0	33,000
KINGSBURY	6,000	5,800	31.0	179,800	2,000	1,900	26.9	51,200
LAKE								
MCCOOK								
MINER	1,600	1,600	25.0	40,000	2,200	2,200	21.5	47,400
MINNEHAHA	500	400	30.0	12,000	600	600	20.0	12,000
MOODY	1,700	1,700	28.5	48,500	1,900	1,800	27.5	49,500
SANBORN	2,300	2,200	31.5	69,300	1,500	1,400	30.2	42,300
OTHER	400	400	30.8	12,300	1,500	1,400	24.0	33,600
EAST CENT.	16,400	15,900	31.2	495,900	13,600	13,100	27.4	358,700
BENNETT	58,200	57,200	26.0	1,487,200	1,100	500	26.0	13,000
CUSTER	3,800	2,500	18.0	45,000	500	200	18.0	3,600
FALL RIVER	18,900	12,200	22.0	268,400	800	300	22.0	6,600
SHANNON	26,100	24,600	28.0	688,800	500	200	28.0	5,600
SOUTHWEST	107,000	96,500	25.8	2,489,400	2,900	1,200	24.0	28,800
GREGORY	9,100	9,000	28.5	256,500	3,000	2,900	26.4	76,700
JONES	58,100	49,800	16.0	796,800	3,200	900	16.0	14,400
LYMAN	99,700	95,000	18.0	1,710,000	6,300	4,400	18.0	79,200
MELLETTE	27,800	25,000	20.0	500,000	1,800	1,000	20.0	20,000
TODD	7,300	7,000	21.0	147,000	2,500	2,200	21.0	46,200
TRIPP	54,800	52,000	22.0	1,144,000	23,000	19,800	18.4	363,800
SOUTH CENT.	256,800	237,800	19.2	4,554,300	39,800	31,200	19.2	600,300
BON HOMME								
CHARLES MIX	7,000	6,900	35.5	244,900	12,100	11,900	30.0	356,700
CLAY								
DOUGLAS	1,500	1,500	37.0	55,500	2,000	2,000	26.5	53,000
HUTCHINSON	2,500	2,500	37.0	92,500	2,700	2,600	31.1	80,900
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	1,400	1,400	27.8	38,900	2,300	2,300	23.5	54,000
SOUTHEAST	12,400	12,300	35.1	431,800	19,100	18,800	29.0	544,600
STATE	1,401,200	1,068,700	16.9	18,112,500	298,800	201,300	17.3	3,477,500

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

WINTER WHEAT, SOUTH DAKOTA 1989 1/

COUNTY AND DISTRICT	SUMMER FALLOW 2/				CONTINUOUS CROPLAND 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	6,700	4,700	24.0	112,800	4,000	2,900	24.0	69,600
CORSON	13,300	9,700	18.0	174,600	1,400	600	18.0	10,800
DEWEY	32,000	23,100	17.0	392,700	2,900	2,800	17.0	47,600
HARDING	12,000	8,500	21.0	178,500	1,400	1,300	21.0	27,300
PERKINS	16,000	13,000	28.0	364,000	5,800	4,400	28.0	123,200
ZIEBACH	32,000	14,000	22.0	308,000	1,500	1,200	22.0	26,400
NORTHWEST	112,000	73,000	21.0	1,530,600	17,000	13,200	23.1	304,900
BROWN	18,500	14,800	36.0	532,800	15,500	12,600	29.5	371,400
CAMPBELL	1,200	800	30.0	24,000	600	500	30.0	15,000
EDMUNDS	4,000	3,200	28.5	91,200	9,000	6,900	20.4	141,100
FAULK	8,000	5,000	25.0	125,000	18,000	12,300	18.0	221,000
MCPHERSON	500	400	23.0	9,200	2,000	1,500	20.5	30,700
POTTER	49,000	34,500	26.0	897,000	5,400	4,500	26.0	117,000
SPINK	3,800	3,600	36.5	131,400	4,200	3,300	25.0	82,500
WALWORTH	21,000	19,500	22.0	429,000	5,300	4,500	22.0	99,000
NORTH CENT.	106,000	81,800	27.4	2,239,600	60,000	46,100	23.4	1,077,700
CLARK	4,600	4,100	37.0	151,700	4,900	4,100	31.0	127,100
CODINGTON								
DAY	4,500	3,100	28.0	86,800	5,800	4,500	28.0	126,000
DEUEL								
GRANT	1,000	900	33.0	29,700	700	700	28.4	19,900
HAMLIN	4,400	4,300	39.0	167,500	2,500	2,300	30.5	70,100
MARSHALL	2,800	2,300	36.0	82,900	2,400	1,900	31.5	59,900
ROBERTS	2,300	1,300	30.0	39,000	700	600	30.0	18,000
OTHER	1,400	1,300	29.7	38,600	1,000	800	29.0	23,200
NORTHEAST	21,000	17,300	34.5	596,200	18,000	14,900	29.8	444,200
HAAKON	67,600	60,000	27.0	1,620,000	18,800	10,000	20.0	200,000
JACKSON								
LAWRENCE								
MEADE	69,300	50,000	23.0	1,150,000	7,400	2,100	23.0	48,300
PENNINGTON	54,100	46,700	23.0	1,074,100	1,800	1,300	23.0	29,900
STANLEY	88,800	76,500	26.0	1,989,000	6,200	4,000	26.0	104,000
OTHER	50,200	45,300	26.0	1,178,100	6,300	5,800	26.2	151,700
WEST CENT.	330,000	278,500	25.2	7,011,200	40,500	23,200	23.0	533,900
AURORA	8,400	8,000	30.0	240,000	4,000	3,200	23.0	73,600
BEADLE	34,600	33,500	38.5	1,288,100	28,600	27,400	33.0	904,300
BRULE	9,400	7,600	44.5	338,200	4,800	4,400	29.5	129,800
BUFFALO	6,300	4,500	25.0	112,500	2,200	800	25.0	20,000
HAND	48,100	43,000	24.5	1,051,400	47,700	40,500	21.5	869,100
HUGHES	40,100	39,000	22.0	858,000	6,300	5,200	13.5	70,200
HYDE	18,700	16,500	20.0	330,000	14,600	13,000	15.5	201,000
JERAULD	6,400	5,700	29.0	165,300	5,000	4,300	22.0	94,700
SULLY	123,000	109,500	21.0	2,299,500	8,800	6,900	21.0	144,900
CENTRAL	295,000	267,300	25.0	6,683,000	122,000	105,700	23.7	2,507,600
BROOKINGS								
DAVISON	2,600	2,200	40.5	89,100	2,800	2,500	32.0	80,100
HANSON	500	500	49.0	24,500	1,300	1,300	31.0	40,300
KINGSBURY	4,100	4,000	40.5	161,800	3,700	3,600	39.5	142,200
LAKE								
MCCOOK								
MINER	1,500	1,400	42.0	58,800	2,100	1,600	34.5	55,200
MINNEHAHA								
MOODY	900	900	35.0	31,500	2,000	1,900	33.5	63,700
SANBORN	1,400	1,400	34.0	47,600	3,000	2,900	29.6	85,700
OTHER	1,500	1,500	36.0	54,000	3,400	3,000	36.2	108,600
EAST CENT.	12,500	11,900	39.3	467,300	18,300	16,800	34.3	575,800
BENNETT	64,500	59,500	26.0	1,547,000	1,300	500	26.0	13,000
CUSTER								
FALL RIVER								
SHANNON	29,000	26,800	25.0	670,000	700	500	25.0	12,500
OTHER	20,500	12,900	28.5	367,500	900	600	27.5	16,500
SOUTHWEST	114,000	99,200	26.1	2,584,500	2,900	1,600	26.3	42,000
GREGORY	9,700	9,400	38.0	357,200	4,500	4,000	28.0	111,800
JONES	52,000	46,000	28.0	1,288,000	5,000	4,400	28.0	123,200
LYMAN	90,500	84,000	29.0	2,436,000	12,700	9,200	29.0	266,800
MELLETTE	28,500	25,500	24.0	612,000	2,300	1,600	24.0	38,400
TODD	8,000	7,600	23.0	174,800	900	800	23.0	18,400
TRIPP	63,300	60,000	29.0	1,740,000	20,600	15,900	19.5	309,300
SOUTH CENT.	252,000	232,500	28.4	6,608,000	46,000	35,900	24.2	867,900
BON HOMME								
CHARLES MIX	10,300	10,000	40.0	400,000	9,800	9,200	27.5	252,800
CLAY								
DOUGLAS	1,400	1,300	33.0	42,900	2,700	2,600	27.0	70,200
HUTCHINSON	1,400	1,300	42.0	54,600	4,200	4,100	31.5	129,000
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	900	900	31.8	28,600	2,100	1,700	27.9	47,500
SOUTHEAST	14,000	13,500	39.0	526,100	18,800	17,600	28.4	499,500
STATE	1,256,500	1,075,000	26.3	28,246,500	343,500	275,000	24.9	6,853,500

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

DURUM WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984 PLANTED FOR ALL PURPOSES	1984 HARVESTED FOR GRAIN	1984 YIELD PER HARVESTED ACRE	1984 PRODUCTION	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	700	700	30.0	21,000				
CORSON	3,300	3,100	27.1	84,000	3,000	1,500	18.0	27,000
DEWEY	1,600	1,500	28.1	42,200	1,600	1,500	20.0	30,000
HARDING	4,100	3,900	29.0	113,000	3,300	2,400	20.0	48,000
PERKINS	1,300	1,300	26.8	34,800	1,100	700	24.6	17,200
ZIEBACH	500	500	30.0	15,000				
OTHER					1,000	800	19.8	15,800
NORTHWEST	11,500	11,000	28.2	310,000	10,000	6,900	20.0	138,000
BROWN	2,600	2,500	36.4	91,000	3,000	2,900	38.6	112,000
CAMPBELL	1,300	1,200	36.4	43,700	1,100	1,100	20.0	22,000
EDMUNDS	16,400	15,900	32.7	520,000	15,900	15,200	25.0	380,000
FAULK	800	800	30.0	24,000	700	700	30.0	21,000
MCPHERSON	5,500	5,400	31.9	172,000	4,500	4,500	20.0	90,000
POTTER	2,600	2,500	31.3	78,300	2,100	2,100	21.0	44,000
SPINK	4,000	3,800	36.3	138,000	3,800	3,800	40.5	154,000
WALWORTH	2,800	2,700	30.0	81,000	2,400	2,400	25.0	60,000
NORTH CENT.	36,000	34,800	33.0	1,148,000	33,500	32,700	27.0	883,000
CLARK	2,300	2,200	36.1	79,400	2,500	2,400	35.0	84,000
CODINGTON	4,400	4,300	37.2	160,000	3,600	3,500	34.0	119,000
DAY	24,000	23,400	37.1	868,000	22,500	22,400	36.0	806,000
DEUEL								
GRANT								
HAMLIN	1,900	1,800	40.0	72,000	1,600	1,600	35.0	56,000
MARSHALL	2,600	2,500	36.3	90,700	2,400	2,400	40.8	98,000
ROBERTS	2,100	2,000	35.0	70,000	1,800	1,800	35.0	63,000
OTHER	700	700	38.4	26,900	600	600	38.3	23,000
NORTHEAST	38,000	36,900	37.0	1,367,000	35,000	34,700	36.0	1,249,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	600	600	30.0	18,000	500	500	20.0	10,000
WEST CENT.	600	600	30.0	18,000	500	500	20.0	10,000
AURORA								
BEADLE	600	600	35.0	21,000	700	700	38.0	26,600
BRULE								
BUFFALO								
HAND	1,100	1,100	32.7	36,000	1,200	600	25.0	15,000
HUGHES								
HYDE								
JERAULD								
SULLY	1,600	1,500	34.7	52,000	1,700	1,500	17.6	26,400
OTHER	300	300	33.3	10,000	400	400	30.0	12,000
CENTRAL	3,600	3,500	34.0	119,000	4,000	3,200	25.0	80,000
BROOKINGS								
DAVISON								
HANSON	500	500	28.0	14,000	700	700	35.7	25,000
KINGSBURY	2,900	2,800	34.1	95,400	3,600	3,600	41.9	151,000
LAKE								
MCCOOK								
MINER	500	500	28.0	14,000	1,100	1,100	40.0	44,000
MINNEHAHA								
MOODY								
SANBORN								
OTHER	400	400	35.3	14,100	600	600	43.3	26,000
EAST CENT.	4,300	4,200	32.7	137,500	6,000	6,000	41.0	246,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	25.0	2,500	100	100	20.0	2,000
SOUTHWEST	100	100	25.0	2,500	100	100	20.0	2,000
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	300	300	26.7	8,000	300	300	20.0	6,000
SOUTH CENT.	300	300	26.7	8,000	300	300	20.0	6,000
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	600	600	30.0	18,000	600	600	35.0	21,000
SOUTHEAST	600	600	30.0	18,000	600	600	35.0	21,000
STATE	95,000	92,000	34.0	3,128,000	90,000	85,000	31.0	2,635,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

DURUM WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON	1,300	1,100	20.0	22,000	2,300	2,200	25.0	55,000
DEWEY	600	500	21.0	10,500	1,100	1,000	22.0	22,000
HARDING	3,800	3,200	20.0	64,000	6,700	6,600	20.0	132,000
PERKINS	1,200	1,100	22.0	24,200	2,100	2,000	25.0	50,000
ZIEBACH								
OTHER	500	500	24.6	12,300	800	700	25.3	17,700
NORTHWEST	7,400	6,400	20.8	133,000	13,000	12,500	22.1	276,700
BROWN	2,800	2,600	31.0	80,600	4,500	4,400	31.0	116,400
CAMPBELL					1,000	1,000	24.0	24,000
EDMUNDS	7,800	7,200	19.0	136,800	13,100	13,000	23.0	299,000
FAULK					700	700	30.0	21,000
MCPHERSON	4,000	4,000	22.0	88,000	7,000	6,900	25.0	172,500
POTTER	1,500	1,100	25.0	27,500	2,300	2,300	30.0	69,000
SPINK	3,000	2,500	27.0	67,500	5,000	4,900	32.0	156,800
WALWORTH	1,400	1,400	41.0	57,400	2,400	2,300	26.0	59,800
OTHER	1,000	1,000	23.2	23,200				
NORTH CENT.	21,500	19,800	24.3	481,000	36,000	35,500	26.4	938,500
CLARK	2,000	1,800	27.0	48,600	3,700	3,600	34.0	122,400
CODINGTON	1,600	1,500	24.0	36,000	4,000	3,900	32.0	124,800
DAY	13,700	13,500	34.0	459,000	23,300	23,200	30.0	696,000
DEUEL								
GRANT								
HAMLIN	800	700	26.0	18,200	1,400	1,300	34.0	44,200
MARSHALL	5,600	5,500	21.0	115,500	7,500	7,400	31.0	229,400
ROBERTS	800	700	21.0	14,700	2,000	1,900	30.0	57,000
OTHER	500	500	18.0	9,000	900	900	36.9	33,200
NORTHEAST	25,000	24,200	29.0	701,000	42,800	42,200	31.0	1,307,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	400	400	17.5	7,000	500	500	25.2	12,600
WEST CENT.	400	400	17.5	7,000	500	500	25.2	12,600
AURORA								
BEADLE	2,200	1,800	29.0	52,200	3,400	3,300	28.0	92,400
BRULE								
BUFFALO								
HAND					900	900	26.0	23,400
HUGHES	600	300	16.0	4,800	900	900	26.0	23,400
HYDE								
JERAULD								
SULLY	800	700	34.0	23,800	1,400	1,300	23.0	29,900
OTHER	800	700	30.3	21,200	700	700	25.1	17,600
CENTRAL	4,400	3,500	29.1	102,000	7,300	7,100	26.3	186,700
BROOKINGS								
DAVISON								
HANSON	500	400	25.0	10,000	800	800	28.0	22,400
KINGSBURY	3,400	2,900	23.0	66,700	5,600	5,500	30.0	165,000
LAKE								
MCCOOK								
MINER	800	800	21.0	16,800	1,400	1,300	29.0	37,700
MINNEHAHA								
MOODY								
SANBORN								
OTHER	900	900	27.2	24,500	1,500	1,500	31.4	47,100
EAST CENT.	5,600	5,000	23.6	118,000	9,300	9,100	29.9	272,200
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	26.0	2,600	100	100	24.0	2,400
SOUTHWEST	100	100	26.0	2,600	100	100	24.0	2,400
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	200	200	26.0	5,200	400	400	23.3	9,300
SOUTH CENT.	200	200	26.0	5,200	400	400	23.3	9,300
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	400	400	25.5	10,200	600	600	31.0	18,600
SOUTHEAST	400	400	25.5	10,200	600	600	31.0	18,600
STATE	65,000	60,000	26.0	1,560,000	110,000	108,000	28.0	3,024,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

DURUM WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988				1989 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON	1,800	900	7.0	6,300	2,300	2,100	16.0	33,600
DEWEY	900	400	10.0	4,000	1,100	1,000	16.0	16,000
HARDING	5,500	2,800	7.0	19,600	6,600	6,100	17.0	103,700
PERKINS	1,700	1,000	8.0	8,000	2,200	2,000	25.0	50,000
ZIEBACH								
OTHER	600	300	10.0	3,000	800	600	16.7	10,000
NORTHWEST	10,500	5,400	7.6	40,900	13,000	11,800	18.1	213,300
BROWN	4,300	2,200	11.0	24,200	5,000	4,600	28.0	128,800
CAMPBELL	900	400	8.0	3,200	1,200	900	16.0	14,400
EDMUNDS	12,600	5,500	7.0	38,500	19,000	17,900	18.0	322,200
FAULK	700	300	10.0	3,000	1,000	800	15.0	12,000
MCPHERSON	6,600	2,400	7.0	16,800	7,500	7,000	17.0	119,000
POTTER	2,100	800	8.0	6,400	2,600	2,400	18.0	43,200
SPINK	4,600	3,400	11.0	37,400	6,000	5,100	22.0	112,200
WALWORTH	2,200	1,000	12.0	12,000	2,700	2,500	20.0	50,000
NORTH CENT.	34,000	16,000	8.8	141,500	45,000	41,200	19.5	801,800
CLARK	3,700	3,200	14.0	44,800	4,500	4,300	28.0	120,400
CODINGTON	3,000	2,600	20.0	52,000	5,900	5,500	25.0	137,500
DAY	20,300	16,700	15.0	250,500	25,700	24,900	31.0	771,900
DEUEL								
GRANT								
HAMLIN	1,200	800	19.0	15,200	1,600	1,400	30.0	42,000
MARSHALL	9,300	8,600	9.0	77,400	9,800	8,800	28.0	246,400
ROBERTS	1,800	1,600	11.0	17,600	2,500	2,400	30.0	72,000
OTHER	700	600	13.5	8,100	1,000	1,000	26.2	26,200
NORTHEAST	40,000	34,100	13.7	465,600	51,000	48,300	29.3	1,416,400
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	400	200	11.0	2,200	500	400	15.8	6,300
WEST CENT.	400	200	11.0	2,200	500	400	15.8	6,300
AURORA								
BEADLE	3,000	2,400	9.0	21,600	4,800	4,200	24.0	100,800
BRULE								
BUFFALO								
HAND	700	600	11.0	6,600	1,000	800	14.0	11,200
HUGHES	700	600	10.0	6,000	1,100	900	12.0	10,800
HYDE								
JERAULD								
SULLY	1,100	900	8.0	7,200	2,200	1,600	13.0	20,800
OTHER	600	500	14.2	7,100	900	900	13.4	12,100
CENTRAL	6,100	5,000	9.7	48,500	10,000	8,400	18.5	155,700
BROOKINGS								
DAVISON								
HANSON	600	500	16.0	8,000	700	600	28.0	16,800
KINGSBURY	5,000	3,800	17.0	64,600	5,600	5,400	32.0	172,800
LAKE								
MCCOOK								
MINER	1,200	1,000	12.0	12,000	1,500	1,400	27.0	37,800
MINNEHAHA								
MOODY								
SANBORN								
OTHER	1,200	1,200	17.0	20,400	1,400	1,400	27.1	38,000
EAST CENT.	8,000	6,500	16.2	105,000	9,200	8,800	30.2	265,400
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	10.0	1,000	100	100	17.0	1,700
SOUTHWEST	100	100	10.0	1,000	100	100	17.0	1,700
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	400	300	13.3	4,000	600	500	18.4	9,200
SOUTH CENT.	400	300	13.3	4,000	600	500	18.4	9,200
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	500	400	18.3	7,300	600	500	20.4	10,200
SOUTHEAST	500	400	18.3	7,300	600	500	20.4	10,200
STATE	100,000	68,000	12.0	816,000	130,000	120,000	24.0	2,880,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

OTHER SPRING WHEAT, SOUTH DAKOTA 1/

27

COUNTY AND DISTRICT	1984 PLANTED FOR ALL PURPOSES	1984 HARVESTED FOR GRAIN	1984 YIELD PER HARVESTED ACRE	1984 PRODUCTION	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	9,000	8,600	28.7	247,000	9,800	7,900	16.5	130,000
CORSON	87,400	86,400	25.9	2,236,000	87,600	86,000	18.0	1,548,000
DEWEY	15,400	15,000	25.1	377,000	22,500	22,000	21.0	462,000
HARDING	21,800	21,400	20.9	447,000	20,700	16,600	19.9	330,000
PERKINS	39,300	38,000	25.6	974,000	45,900	43,600	23.5	1,026,000
ZIEBACH	11,100	10,600	21.1	224,000	15,500	14,500	22.0	319,000
NORTHWEST	184,000	180,000	25.0	4,505,000	202,000	190,600	20.0	3,815,000
BROWN	210,100	207,000	37.4	7,744,000	225,400	223,100	34.5	7,687,000
CAMPBELL	68,000	67,100	32.0	2,145,000	69,400	64,800	17.0	1,102,000
EDMUNDS	80,000	79,100	30.1	2,378,000	89,900	89,100	20.0	1,786,000
FAULK	54,500	54,100	32.3	1,750,000	58,000	56,900	24.0	1,366,000
MCPHERSON	64,500	64,000	29.5	1,888,000	70,500	67,200	18.0	1,210,000
POTTER	38,200	37,800	33.1	1,251,000	53,900	51,600	19.0	980,000
SPINK	172,400	169,000	34.2	5,787,000	189,900	186,200	31.5	5,866,000
WALWORTH	43,300	42,900	34.6	1,485,000	48,000	45,900	22.0	1,008,000
NORTH CENT.	731,000	721,000	33.9	24,428,000	805,000	784,800	26.8	21,005,000
CLARK	86,300	85,200	36.3	3,094,000	87,500	84,200	38.0	3,198,000
CODINGTON	45,000	44,500	34.8	1,547,000	52,300	48,700	34.0	1,654,000
DAY	91,100	89,900	37.3	3,357,000	101,500	99,400	33.5	3,327,000
DEUEL	22,500	22,300	40.4	900,000	28,900	28,300	39.5	1,117,000
GRANT	50,000	49,400	39.0	1,929,000	60,500	58,900	39.0	2,295,000
HAMLIN	25,000	24,700	38.3	947,000	28,000	26,600	42.0	1,118,000
MARSHALL	99,900	98,900	37.3	3,689,000	106,400	103,900	42.0	4,360,000
ROBERTS	98,300	97,100	39.6	3,850,000	104,900	102,900	41.0	4,218,000
NORTHEAST	518,100	512,000	37.7	19,313,000	570,000	552,900	38.5	21,287,000
HAAKON	24,200	24,000	25.4	610,000	32,900	31,300	19.5	611,000
JACKSON	6,600	6,500	25.1	163,000	7,900	4,100	10.0	41,000
LAWRENCE								
MEADE	8,200	7,800	27.9	218,000	7,200	5,500	18.5	102,000
PENNINGTON	12,300	12,100	25.7	311,000	20,900	14,200	15.0	213,000
STANLEY								
OTHER	5,700	5,600	30.0	168,000	4,600	2,500	28.0	70,000
WEST CENT.	57,000	56,000	26.3	1,470,000	73,500	57,600	18.0	1,037,000
AURORA	8,900	8,500	26.0	221,000	12,900	12,800	31.0	397,000
BEADLE	52,000	51,300	28.5	1,460,000	70,300	69,800	36.0	2,510,000
BRULE	10,600	10,500	29.0	305,000	19,200	18,900	35.0	661,000
BUFFALO	1,900	1,900	25.8	49,000	2,500	2,500	30.0	75,000
HAND	27,400	26,800	31.1	833,000	45,800	45,500	26.0	1,181,000
HUGHES	47,700	46,900	32.2	1,509,000	63,000	61,400	26.0	1,594,000
HYDE	18,900	18,700	30.2	565,000	26,300	25,900	18.5	479,000
JERAULD	14,200	14,100	27.5	388,000	17,600	17,100	38.0	650,000
SULLY	65,000	64,300	34.9	2,245,000	91,900	88,900	17.5	1,553,000
CENTRAL	246,600	243,000	31.2	7,575,000	349,500	342,800	26.5	9,100,000
BROOKINGS	16,300	16,000	32.2	515,000	23,100	22,700	40.0	907,000
DAVISON	2,800	2,700	29.6	80,000	5,000	4,900	33.5	164,000
HANSON	2,700	2,600	25.0	65,000	4,100	4,000	35.0	140,000
KINGSBURY	53,500	52,100	27.0	1,406,000	66,800	65,200	41.0	2,674,000
LAKE	10,800	10,600	28.9	306,000	19,300	19,000	44.0	836,000
MCCOOK	2,200	2,000	27.0	54,000	2,200	2,200	30.0	66,000
MINER	13,000	12,800	23.4	300,000	13,800	13,600	40.0	544,000
MINNEHAHA	1,500	1,500	30.0	45,000	2,400	2,400	45.0	108,000
MOODY	2,000	2,000	36.0	72,000	6,300	6,200	47.9	297,000
SANBORN	9,700	8,700	28.5	248,000	13,000	12,800	36.0	461,000
EAST CENT.	114,500	111,000	27.8	3,091,000	156,000	153,000	40.5	6,197,000
BENNETT					1,200	800	14.0	11,200
CUSTER								
FALL RIVER								
SHANNON								
OTHER	900	900	26.7	24,000	800	400	14.5	5,800
SOUTHWEST	900	900	26.7	24,000	2,000	1,200	14.2	17,000
GREGORY	3,700	3,600	32.8	118,000	5,300	5,200	24.0	125,000
JONES	3,400	3,300	28.2	93,000	6,800	5,700	18.2	104,000
LYMAN	2,200	2,200	28.6	63,000	4,400	4,100	18.0	74,000
MELLETTE					1,000	1,000	15.0	15,000
TODD					600	400	25.0	10,000
TRIPP	2,300	2,300	27.6	63,400	4,900	4,200	20.0	84,000
OTHER	1,700	1,700	28.0	47,600				
SOUTH CENT.	13,300	13,100	29.4	385,000	23,000	20,600	20.0	412,000
BON HOMME	1,900	1,800	25.0	45,000	5,300	5,200	29.0	150,800
CHARLES MIX	23,100	22,200	28.4	630,000	23,900	22,600	34.0	768,000
CLAY	700	700	25.7	18,000	3,300	3,200	35.0	112,000
DOUGLAS	3,200	3,100	30.0	93,000	5,200	5,000	37.0	185,000
HUTCHINSON	4,000	3,500	22.0	77,000	5,800	5,400	37.0	200,000
LINCOLN								
TURNER								
UNION	500	500	32.0	16,000	1,900	1,800	40.0	72,000
YANKTON	700	700	35.7	25,000	1,400	1,200	40.0	48,000
OTHER	500	500	30.0	15,000	2,200	2,100	44.9	94,200
SOUTHEAST	34,600	33,000	27.8	919,000	49,000	46,500	35.1	1,630,000
STATE	1,900,000	1,870,000	33.0	61,710,000	2,230,000	2,150,000	30.0	64,500,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

OTHER SPRING WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	8,100	6,300	19.0	119,400	5,000	4,700	23.0	108,100
CORSON	87,000	80,200	20.0	1,603,000	68,000	63,800	20.0	1,276,000
DEWEY	21,200	15,900	16.0	254,400	16,000	15,500	20.0	310,000
HARDING	16,900	10,600	21.0	222,600	11,000	9,600	24.0	230,400
PERKINS	59,800	50,400	21.0	1,058,400	54,000	50,700	22.0	1,115,400
ZIEBACH	19,600	15,200	16.0	243,200	11,000	10,400	25.0	260,000
NORTHWEST	212,600	178,600	19.6	3,501,000	165,000	154,700	21.3	3,299,900
BROWN	194,200	189,000	24.0	4,543,400	177,000	174,000	28.0	4,872,000
CAMPBELL	73,000	70,100	23.0	1,612,300	66,000	65,200	23.0	1,499,600
EDMUNDS	89,800	85,600	22.0	1,885,000	84,000	83,000	21.0	1,743,000
FAULK	56,000	55,100	19.0	1,046,900	50,000	48,800	24.0	1,171,200
MCPHERSON	73,900	71,100	19.0	1,350,900	55,000	53,600	19.0	1,018,400
POTTER	52,400	50,800	27.0	1,371,600	60,000	59,000	24.0	1,416,000
SPINK	189,000	181,600	26.0	4,721,600	180,000	177,000	29.0	5,133,000
WALWORTH	41,700	38,900	27.0	1,050,300	37,000	36,400	25.0	910,000
NORTH CENT.	770,000	742,200	23.7	17,582,000	709,000	697,000	25.5	17,763,200
CLARK	87,000	84,400	26.0	2,194,400	69,700	68,900	32.0	2,204,800
CODINGTON	53,000	51,100	32.0	1,635,200	47,400	46,700	34.0	1,587,800
DAY	100,300	99,000	28.0	2,773,300	85,000	84,700	29.0	2,456,300
DEUEL	31,400	29,900	30.0	897,000	24,400	24,100	36.0	867,600
GRANT	57,100	55,600	30.0	1,668,000	53,500	52,400	34.0	1,781,600
HAMLIN	28,600	28,100	31.0	871,100	27,000	25,800	35.0	903,000
MARSHALL	88,400	84,000	26.0	2,188,000	77,000	75,300	29.0	2,183,700
ROBERTS	99,200	96,900	32.0	3,103,000	89,000	88,100	32.0	2,819,200
NORTHEAST	545,000	529,000	29.0	15,330,000	473,000	466,000	31.8	14,804,000
HAAKON	18,500	16,400	17.0	278,800	17,900	13,200	19.0	250,800
JACKSON	6,500	5,300	28.0	148,400	6,000	4,600	22.0	101,200
LAWRENCE								
MEADE	6,000	5,900	27.0	159,300	5,500	4,900	28.0	137,200
PENNINGTON	10,700	9,400	24.0	225,500	8,000	6,800	33.0	224,400
STANLEY								
OTHER	3,900	3,600	24.2	87,000	4,200	3,900	25.3	98,500
WEST CENT.	45,600	40,600	22.1	899,000	41,600	33,400	24.3	812,100
AURORA	10,700	9,200	22.0	202,400	8,000	7,900	25.0	197,500
BEADLE	60,000	53,800	24.0	1,291,200	50,000	49,800	26.0	1,294,800
BRULE	27,000	24,300	25.0	607,500	20,000	18,500	29.0	536,500
BUFFALO	2,300	1,900	33.0	62,700	2,000	1,900	28.0	53,200
HAND	32,000	30,000	23.0	690,000	26,000	25,300	25.0	632,500
HUGHES	50,300	49,100	21.0	1,031,100	44,100	42,800	24.0	1,027,200
HYDE	21,700	20,500	19.0	389,500	19,900	19,100	21.0	401,100
JERAULD	17,700	16,600	26.0	431,600	17,000	16,600	29.0	481,400
SULLY	63,900	60,000	21.0	1,260,000	59,600	59,100	20.0	1,182,000
CENTRAL	285,600	265,400	22.5	5,966,000	246,600	241,000	24.1	5,806,200
BROOKINGS	26,100	25,500	30.0	765,000	22,100	21,800	32.0	697,600
DAVISON	3,800	3,500	26.0	91,000	5,000	4,900	27.0	132,300
HANSON	5,400	5,200	31.0	161,000	3,000	2,900	31.0	89,900
KINGSBURY	60,800	55,600	22.0	1,222,100	60,700	59,300	29.0	1,719,700
LAKE	22,300	21,800	36.0	784,800	22,100	21,500	34.0	731,000
MCCOOK	3,500	3,400	34.0	115,600	3,000	2,900	33.0	95,700
MINER	15,800	14,700	23.0	338,100	16,600	15,700	29.0	455,300
MINNEHAHA	2,600	2,500	39.0	97,400	2,600	2,500	33.0	82,500
MOODY	8,900	8,200	35.0	287,000	6,200	6,100	33.0	201,300
SANBORN	15,800	12,600	25.0	315,000	12,700	11,700	24.0	280,800
EAST CENT.	165,000	153,000	27.3	4,177,000	154,000	149,300	30.0	4,486,100
BENNETT					1,000	900	24.0	21,600
CUSTER	1,300	1,300	26.0	33,800	800	700	29.0	20,300
FALL RIVER					600	500	17.0	8,500
SHANNON	800	800	18.0	14,400	600	500	24.0	12,000
OTHER	300	300	26.0	7,800				
SOUTHWEST	2,400	2,400	23.3	56,000	3,000	2,600	24.0	62,400
GREGORY	8,400	7,600	26.0	197,900	4,300	4,200	24.5	102,900
JONES	3,000	2,900	23.0	66,700	2,000	1,900	23.0	43,700
LYMAN	2,400	2,300	20.0	46,000	1,500	1,500	28.0	42,000
MELLETTE	800	800	23.0	18,400				
TODD	600	600	35.0	21,000				
TRIPP	2,600	2,600	25.0	65,000	1,400	1,300	22.0	28,600
OTHER					800	800	21.5	17,200
SOUTH CENT.	17,800	16,800	24.7	415,000	10,000	9,700	24.2	234,400
BON HOMME	6,000	5,900	30.0	177,000	3,500	3,400	27.0	91,800
CHARLES MIX	23,000	22,600	34.0	769,000	22,000	21,800	31.0	675,800
CLAY	4,700	2,400	24.0	57,600	3,200	2,500	25.0	62,500
DOUGLAS	6,400	6,300	25.0	157,500	6,000	5,900	26.0	153,400
HUTCHINSON	4,300	4,000	30.0	120,000	5,300	5,200	25.0	130,000
LINCOLN								
TURNER					2,600	2,500	29.0	72,500
UNION	3,700	3,200	23.0	73,600	3,400	3,300	29.0	95,700
YANKTON	3,200	3,100	21.0	65,100				
OTHER	4,700	4,500	34.3	154,200	1,800	1,700	29.4	50,000
SOUTHEAST	56,000	52,000	30.3	1,574,000	47,800	46,300	28.8	1,331,700
STATE	2,100,000	1,980,000	25.0	49,500,000	1,850,000	1,800,000	27.0	48,600,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

OTHER SPRING WHEAT, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988				1989 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	5,000	2,600	12.0	31,200	6,000	5,500	19.0	104,500
CORSON	67,000	21,000	7.0	147,000	74,000	65,600	15.0	984,000
DEWEY	12,000	5,000	9.0	45,000	19,000	16,100	16.0	257,600
HARDING	10,500	2,500	7.0	17,500	14,000	13,000	19.0	247,000
PERKINS	52,000	27,200	7.0	190,400	67,000	62,400	23.0	1,435,200
ZIEBACH	13,500	4,500	6.0	27,000	18,000	15,400	14.0	215,600
NORTHWEST	160,000	62,800	7.3	458,100	198,000	178,000	18.2	3,243,900
BROWN	193,000	135,000	10.0	1,350,000	243,000	234,000	25.0	5,850,000
CAMPBELL	66,000	19,200	7.0	134,400	76,000	73,000	15.0	1,095,000
EDMUNDS	85,000	24,000	7.0	168,000	112,000	108,000	19.0	2,052,000
FAULK	57,000	19,000	7.0	133,000	82,000	73,900	15.0	1,108,500
MCPHERSON	56,000	14,000	6.0	84,000	61,000	58,500	17.0	994,500
POTTER	58,000	27,000	8.0	216,000	78,000	58,600	18.0	1,234,800
SPINK	188,000	181,000	11.0	1,991,000	219,000	211,000	22.0	4,642,000
WALWORTH	38,000	22,000	9.0	198,000	54,000	51,900	20.0	1,038,000
NORTH CENT.	741,000	441,200	9.7	4,274,400	925,000	878,900	20.5	18,014,800
CLARK	77,600	73,200	14.0	1,024,800	88,000	86,400	27.0	2,332,800
CODINGTON	49,700	47,200	16.0	755,200	55,600	54,200	25.0	1,355,000
DAY	88,000	86,000	14.0	1,204,000	98,000	95,500	29.0	2,769,500
DEUEL	25,000	23,000	14.0	322,000	28,700	28,000	24.0	672,000
GRANT	51,300	44,500	13.0	578,500	56,200	54,700	26.0	1,422,200
HAMLIN	30,000	28,800	18.0	518,400	34,000	33,400	29.0	968,600
MARSHALL	71,500	61,600	11.0	677,600	88,000	82,800	29.0	2,401,200
ROBERTS	90,900	86,400	14.0	1,209,600	101,500	95,500	30.0	2,865,000
NORTHEAST	484,000	450,700	14.0	6,290,100	550,000	530,500	27.9	14,786,300
HAAKON	24,100	13,000	6.0	78,000	28,500	20,000	11.0	220,000
JACKSON	6,000	2,600	9.0	23,400	7,000	5,400	17.0	91,800
LAWRENCE					500	200	14.0	2,800
MEADE					9,000	5,700	12.0	68,400
PENNINGTON	8,500	4,000	6.0	24,000	10,000	5,600	14.0	78,400
STANLEY	7,000	800	7.0	5,600	9,000	5,000	11.0	55,000
OTHER	6,400	3,100	9.0	27,900				
WEST CENT.	52,000	23,500	6.8	158,900	64,000	41,900	12.3	516,400
AURORA	7,000	4,100	11.0	45,100	8,000	6,800	12.0	81,600
BEADLE	46,000	42,500	10.0	425,000	48,000	47,900	22.0	1,053,800
BRULE	22,000	19,500	17.0	331,500	25,000	17,600	15.0	264,000
BUFFALO	2,000	1,800	8.0	14,400	1,800	1,200	15.0	18,000
HAND	24,000	19,000	10.0	190,000	32,200	28,700	14.0	401,800
HUGHES	40,000	11,000	10.0	110,000	45,000	40,500	11.0	445,500
HYDE	13,000	8,000	10.0	80,000	20,000	16,400	13.0	213,200
JERAULD	16,000	14,000	11.0	154,000	18,000	15,500	17.0	263,500
SULLY	50,000	19,000	11.0	209,000	67,000	59,000	13.0	767,000
CENTRAL	220,000	138,900	11.2	1,559,000	265,000	233,600	15.0	3,508,400
BROOKINGS	18,000	17,700	15.0	265,500	21,200	20,800	29.0	603,200
DAVISON	4,600	4,600	15.0	69,000	6,700	6,500	25.0	162,500
HANSON	2,700	2,700	16.0	43,200	2,800	2,800	28.0	78,400
KINGSBURY	59,000	58,500	17.0	994,500	64,000	62,100	32.0	1,987,200
LAKE	20,000	19,500	16.0	312,000	16,200	15,700	31.0	486,700
MCCOOK	2,800	2,600	17.0	44,200	2,800	2.500	26.0	65,000
MINER	16,000	15,900	12.0	190,800	16,600	15,200	27.0	410,400
MINNEHAHA	3,700	3,300	24.0	79,200	3,300	3,200	34.0	108,800
MOODY	4,200	3,900	18.0	70,200	3,700	3,600	29.0	104,400
SANBORN	11,000	9,800	10.0	98,000	10,700	9,100	21.0	191,100
EAST CENT.	142,000	138,500	15.6	2,166,600	148,000	141,500	29.7	4,197,700
BENNETT	900	700	8.0	5,600	900	700	12.0	8,400
CUSTER	1,100	600	8.0	4,800	1,100	700	18.0	12,600
FALL RIVER								
SHANNON								
OTHER	1,000	600	11.7	7,000	1,000	700	15.0	10,500
SOUTHWEST	3,000	1,900	9.2	17,400	3,000	2,100	15.0	31,500
GREGORY	3,400	3,000	14.0	42,000	2,500	2,200	21.0	46,200
JONES	2,000	400	10.0	4,000	1,500	1,000	13.0	13,000
LYMAN	1,000	500	12.0	6,000	800	600	12.0	7,200
MELLETTE								
TODD								
TRIPP	1,000	600	8.0	4,800	700	600	12.0	7,200
OTHER	600	200	13.0	2,600	900	700	13.9	9,700
SOUTH CENT.	8,000	4,700	12.6	59,400	6,400	5,100	16.3	83,300
BON HOMME	3,400	3,300	12.0	39,600	3,500	3,400	21.0	71,400
CHARLES MIX	19,700	18,600	16.0	297,600	18,900	18,300	17.0	311,100
CLAY	2,900	2,500	15.0	37,500	1,500	1,400	20.0	28,000
DOUGLAS	4,800	4,700	15.0	70,500	8,000	7,700	18.0	138,600
HUTCHINSON	4,000	4,000	16.0	64,000	4,300	4,100	22.0	90,200
LINCOLN								
TURNER	2,000	1,700	18.0	30,600	2,000	1,300	25.0	32,500
UNION	2,000	1,900	30.0	57,000	1,600	1,500	23.0	34,500
YANKTON								
OTHER	1,200	1,100	17.5	19,300	800	700	16.3	11,400
SOUTHEAST	40,000	37,800	16.3	616,100	40,600	38,400	18.7	717,700
STATE	1,850,000	1,300,000	12.0	15,600,000	2,200,000	2,050,000	22.0	45,100,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

OTHER SPRING WHEAT, SOUTH DAKOTA 1984 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	5,500	5,500	28.5	157,000	3,500	3,100	29.0	90,000
CORSON	51,900	51,400	26.4	1,356,000	35,500	35,000	25.1	880,000
DEWEY	8,400	8,000	28.0	224,000	7,000	7,000	21.9	153,000
HARDING	16,800	16,600	23.0	382,000	5,000	4,800	13.5	65,000
PERKINS	28,300	27,500	25.6	705,000	11,000	10,500	25.6	269,000
ZIEBACH	6,100	5,600	21.6	121,000	5,000	5,000	20.6	103,000
NORTHWEST	117,000	114,600	25.7	2,945,000	67,000	65,400	23.9	1,560,000
BROWN	80,100	79,000	37.5	2,964,000	130,000	128,000	37.3	4,780,000
CAMPBELL	47,000	46,700	34.0	1,590,000	21,000	20,400	27.2	555,000
EDMUNDS	28,000	27,700	32.5	899,000	52,000	51,400	28.8	1,479,000
FAULK	28,500	28,300	33.2	940,000	26,000	25,800	31.4	810,000
MCPHERSON	40,500	40,300	31.6	1,273,000	24,000	23,700	25.9	615,000
POTTER	24,200	24,000	33.3	800,000	14,000	13,800	32.7	451,000
SPINK	69,400	68,000	35.4	2,409,000	103,000	101,000	33.4	3,378,000
WALWORTH	31,300	31,100	37.8	1,175,000	12,000	11,800	26.3	310,000
NORTH CENT.	349,000	345,100	34.9	12,050,000	382,000	375,900	32.9	12,378,000
CLARK	20,700	20,300	36.5	741,000	65,600	64,900	36.3	2,353,000
CODINGTON	9,900	9,700	35.2	341,000	35,100	34,800	34.7	1,206,000
DAY	37,100	36,100	38.5	1,390,000	54,000	53,800	36.6	1,967,000
DEUEL	3,500	3,400	41.2	140,000	19,000	18,900	40.2	760,000
GRANT	5,000	4,700	39.6	186,000	45,000	44,700	39.0	1,743,000
HAMLIN	4,600	4,400	40.2	177,000	20,400	20,300	37.9	770,000
MARSHALL	32,900	32,400	38.0	1,231,000	67,000	66,500	37.0	2,458,000
ROBERTS	29,400	28,600	41.2	1,179,000	68,900	68,500	39.0	2,671,000
NORTHEAST	143,100	139,600	38.6	5,385,000	375,000	372,400	37.4	13,928,000
HAAKON	11,200	11,100	28.2	313,000	13,000	12,900	23.0	297,000
JACKSON	2,800	2,800	27.5	77,000	3,800	3,700	23.2	86,000
LAWRENCE								
MEADE	6,000	5,700	29.5	168,000	2,200	2,100	23.8	50,000
PENNINGTON	7,500	7,400	27.7	205,000	4,800	4,700	22.6	106,000
STANLEY								
OTHER	3,500	3,400	31.5	107,000	2,200	2,200	27.7	61,000
WEST CENT.	31,000	30,400	28.6	870,000	26,000	25,600	23.4	600,000
AURORA	3,600	3,600	28.1	101,000	5,300	4,900	24.5	120,000
BEADLE	11,200	11,000	31.8	350,000	40,800	40,300	27.5	1,110,000
BRULE	2,800	2,700	35.9	97,000	7,800	7,800	26.7	208,000
BUFFALO	200	200	30.0	6,000	1,700	1,700	25.3	43,000
HAND	10,200	9,800	31.6	310,000	17,200	17,000	30.8	523,000
HUGHES	25,600	25,500	33.9	864,000	22,100	21,400	30.1	645,000
HYDE	2,200	2,200	31.8	70,000	16,700	16,500	30.0	495,000
JERAULD	2,800	2,700	32.6	88,000	11,400	11,400	26.3	300,000
SULLY	41,700	41,400	36.0	1,490,000	23,300	22,900	33.0	755,000
CENTRAL	100,300	99,100	34.1	3,376,000	146,300	143,900	29.2	4,199,000
BROOKINGS	3,300	3,200	33.1	106,000	13,000	12,800	32.0	409,000
DAVISON	800	800	31.3	25,000	2,000	1,900	28.9	55,000
HANSON	700	700	25.7	18,000	2,000	1,900	24.7	47,000
KINGSBURY	7,500	7,100	34.1	242,000	46,000	45,000	25.9	1,164,000
LAKE	2,000	1,900	29.5	56,000	8,800	8,700	28.7	250,000
MCCOOK	200	200	30.0	6,000	2,000	1,800	26.7	48,000
MINER	4,400	4,300	25.1	108,000	8,600	8,500	22.6	192,000
MINNEHAHA	200	200	31.0	6,200	1,300	1,300	29.8	38,800
MOODY	400	400	37.5	15,000	1,600	1,600	35.6	57,000
SANBORN	2,300	2,000	29.5	59,000	7,400	6,700	28.2	189,000
EAST CENT.	21,800	20,800	30.8	641,200	92,700	90,200	27.2	2,449,800
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	200	200	28.0	5,600	700	700	26.3	18,400
SOUTHWEST	200	200	28.0	5,600	700	700	26.3	18,400
GREGORY	1,000	1,000	33.0	33,000	2,700	2,600	32.7	85,000
JONES	700	700	28.6	20,000	2,700	2,600	28.1	73,000
LYMAN	900	900	30.0	27,000	1,300	1,300	27.7	36,000
MELLETTE								
TODD								
TRIPP	900	900	29.1	26,200	1,400	1,400	26.6	37,200
OTHER	300	300	29.3	8,800	1,400	1,400	27.7	38,800
SOUTH CENT.	3,800	3,800	30.3	115,000	9,500	9,300	29.0	270,000
BON HOMME	300	300	28.3	8,500	1,600	1,500	24.3	36,500
CHARLES MIX	3,800	3,700	28.6	106,000	19,300	18,500	28.3	524,000
CLAY					700	700	25.7	18,000
DOUGLAS	200	200	31.0	6,200	3,000	2,900	29.9	86,800
HUTCHINSON	200	200	27.5	5,500	3,800	3,300	21.7	71,500
LINCOLN								
TURNER								
UNION					500	500	32.0	16,000
YANKTON					700	700	35.7	25,000
OTHER					500	500	30.0	15,000
SOUTHEAST	4,500	4,400	28.7	126,200	30,100	28,600	27.7	792,800
STATE	770,700	758,000	33.7	25,514,000	1,129,300	1,112,000	32.6	36,196,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOT LS.

OTHER SPRING WHEAT, SOUTH DAKOTA 1985 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	5,200	4,900	16.5	81,000	4,600	3,000	16.3	49,000
CORSON	48,200	47,800	21.0	1,002,000	39,400	38,200	14.3	546,000
DEWEY	11,700	11,400	21.5	245,000	10,800	10,600	20.5	217,000
HARDING	16,500	13,100	20.0	262,000	4,200	3,500	19.4	68,000
PERKINS	32,500	32,200	25.0	804,000	13,400	11,400	19.5	222,000
ZIEBACH	11,900	11,600	24.0	278,000	3,600	2,900	14.1	41,000
NORTHWEST	126,000	121,000	22.1	2,672,000	76,000	69,600	16.4	1,143,000
BROWN	53,900	52,900	34.3	1,813,000	171,500	170,200	34.5	5,874,000
CAMPBELL	41,100	40,000	20.1	804,000	28,300	24,800	12.0	298,000
EDMUNDS	28,500	28,300	26.2	741,000	61,400	60,800	17.2	1,045,000
FAULK	16,600	16,400	27.3	447,000	41,400	40,500	22.7	919,000
MCPHERSON	27,600	26,000	19.7	511,000	42,900	41,200	17.0	699,000
POTTER	31,200	30,000	24.4	731,000	22,700	21,600	11.5	249,000
SPINK	46,100	45,000	35.0	1,574,000	143,800	141,200	30.4	4,292,000
WALWORTH	32,000	31,400	25.6	804,000	16,000	14,500	14.1	204,000
NORTH CENT.	277,000	270,000	27.5	7,425,000	528,000	514,800	26.4	13,580,000
CLARK	26,000	25,100	39.6	995,000	61,500	59,100	37.3	2,203,000
CODINGTON	7,100	5,200	35.6	185,000	45,200	43,500	33.8	1,469,000
DAY	31,100	30,400	38.2	1,160,000	70,400	69,000	31.4	2,167,000
DEUEL	4,200	4,000	39.3	157,000	24,700	24,300	39.5	960,000
GRANT	3,700	3,500	41.1	144,000	56,800	55,400	38.8	2,151,000
HAMLIN	2,700	2,500	45.6	114,000	25,300	24,100	41.7	1,004,000
MARSHALL	7,000	6,600	48.2	318,000	99,400	97,300	41.5	4,042,000
ROBERTS	15,200	14,600	41.3	603,000	89,700	88,300	40.9	3,615,000
NORTHEAST	97,000	91,900	40.0	3,676,000	473,000	461,000	38.2	17,611,000
HAAKON	15,500	15,000	19.7	296,000	17,400	16,300	19.3	315,000
JACKSON	1,400	700	12.6	8,900	6,500	3,400	9.5	32,200
LAWRENCE								
MEADE	3,700	3,500	19.4	67,900	3,500	2,000	17.1	34,100
PENNINGTON	12,500	8,500	15.9	135,100	8,400	5,700	13.7	77,900
STANLEY								
OTHER	2,400	2,200	29.2	64,[illegible]00	2,200	300	19.3	5,800
WEST CENT.	35,500	29,900	19.1	572,000	38,000	27,700	16.8	465,000
AURORA	2,400	2,400	35.4	85,000	10,500	10,400	30.0	312,000
BEADLE	12,100	12,000	42.9	515,000	58,200	57,800	34.5	1,995,000
BRULE	4,800	4,700	50.0	235,000	14,400	14,200	30.0	426,000
BUFFALO	200	200	30.0	6,000	2,300	2,300	30.0	69,000
HAND	5,800	5,700	29.1	166,000	40,000	39,800	25.5	1,015,000
HUGHES	17,500	16,400	28.6	469,000	45,500	45,000	25.0	1,125,000
HYDE	8,800	8,700	21.5	187,000	17,500	17,200	17.0	292,000
JERAULD	5,300	5,000	40.4	202,000	12,300	12,100	37.0	448,000
SULLY	36,100	33,700	18.4	621,000	55,800	55,200	16.9	932,000
CENTRAL	93,000	88,800	28.0	2,486,000	256,500	254,000	26.0	6,614,000
BROOKINGS	4,800	4,600	45.2	208,000	18,300	18,100	38.6	699,000
DAVISON	1,000	900	40.0	36,000	4,000	4,000	32.0	128,000
HANSON	500	500	40.0	20,000	3,600	3,500	34.3	120,000
KINGSBURY	11,400	10,700	42.1	451,000	55,400	54,500	40.8	2,223,000
LAKE	3,300	3,100	32.3	100,000	16,000	15,900	46.3	736,000
MCCOOK	200	200	30.0	6,000	2,000	2,000	30.0	60,000
MINER	3,600	3,500	36.9	129,000	10,200	10,100	41.1	415,000
MINNEHAHA	300	300	30.0	9,000	2,100	2,100	47.1	99,000
MOODY	500	500	52.0	26,000	5,800	5,700	47.5	271,000
SANBORN	3,400	3,300	40.3	133,000	9,600	9,500	34.5	328,000
EAST CENT.	29,000	27,600	40.5	1,118,000	127,000	125,400	40.5	5,079,000
BENNETT	200	100	25.0	2,500	1,000	700	12.4	8,700
CUSTER								
FALL RIVER								
SHANNON								
OTHER	200	200	17.5	3,500	600	200	11.5	2,300
SOUTHWEST	400	300	20.0	6,000	1,600	900	12.2	11,000
GREGORY	1,400	1,400	25.0	35,000	3,900	3,800	23.7	90,000
JONES	1,400	1,100	25.7	28,300	5,400	4,600	16.5	75,700
LYMAN	1,500	1,500	14.7	22,000	2,900	2,600	20.0	52,000
MELLETTE	200	200	20.0	4,000	800	800	13.8	11,000
TODD	200	200	28.0	5,600	400	200	22.0	4,400
TRIPP	1,300	1,300	20.0	26,000	3,600	2,900	20.0	58,000
SOUTH CENT.	6,000	5,700	21.2	120,900	17,000	14,900	19.5	291,100
BON HOMME	800	800	33.8	27,000	4,500	4,400	28.1	123,800
CHARLES MIX	6,600	6,100	32.7	199,600	17,300	16,500	34.4	568,400
CLAY	1,400	1,400	35.0	49,000	1,900	1,800	35.0	63,000
DOUGLAS	200	200	45.0	9,000	5,000	4,800	36.7	176,000
HUTCHINSON	100	100	38.0	3,800	5,700	5,300	37.0	196,200
LINCOLN								
TURNER								
UNION	800	800	40.0	32,000	1,100	1,000	40.0	40,000
YANKTON					1,400	1,200	40.0	48,000
OTHER	100	100	40.0	4,000	2,100	2,000	45.1	90,200
SOUTHEAST	10,000	9,500	34.1	324,400	39,000	37,000	35.3	1,305,600
STATE	673,900	644,700	28.5	18,400,300	1,556,100	1,505,300	30.6	46,099,700

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

OTHER SPRING WHEAT, SOUTH DAKOTA 1986 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	5,100	4,000	19.0	76,000	3,000	2,300	18.9	43,400
CORSON	45,500	42,000	23.0	966,000	41,500	38,200	16.7	637,000
DEWEY	8,000	7,200	17.2	123,900	13,200	8,700	15.0	130,500
HARDING	11,400	8,400	21.3	178,600	5,500	2,200	20.0	44,000
PERKINS	34,400	32,200	21.6	694,400	25,400	18,200	20.0	364,000
ZIEBACH	12,600	9,200	16.0	147,200	7,000	6,000	16.0	96,000
NORTHWEST	117,000	103,000	21.2	2,186,100	95,600	75,600	17.4	1,314,900
BROWN	27,200	26,500	26.0	689,000	167,000	162,500	23.7	3,854,400
CAMPBELL	36,300	35,100	24.0	842,400	36,700	35,000	22.0	769,900
EDMUNDS	23,700	22,600	23.0	519,800	66,100	63,000	21.7	1,365,200
FAULK	14,600	14,500	21.0	304,500	41,400	40,600	18.3	742,400
MCPHERSON	20,500	19,700	22.0	433,400	53,400	51,400	17.9	917,500
POTTER	22,300	21,600	28.0	604,800	30,100	29,200	26.3	766,800
SPINK	49,000	47,400	28.0	1,327,200	140,000	134,200	25.3	3,394,400
WALWORTH	26,400	24,800	29.0	719,200	15,300	14,100	23.5	331,100
NORTH CENT.	220,000	212,200	25.6	5,440,300	550,000	530,000	22.9	12,141,700
CLARK	13,600	13,000	30.0	390,000	73,400	71,400	25.3	1,804,400
CODINGTON	7,200	6,600	36.0	237,600	45,800	44,500	31.4	1,397,600
DAY	26,000	25,800	30.0	774,000	74,300	73,100	27.4	1,999,300
DEUEL	4,200	4,000	30.0	120,000	27,200	25,900	30.0	777,000
GRANT	6,800	6,700	34.0	227,800	50,300	48,900	29.5	1,440,200
HAMLIN	5,600	5,600	34.0	190,400	23,000	22,500	30.3	680,700
MARSHALL	11,400	10,800	28.0	302,400	77,000	73,200	25.8	1,885,600
ROBERTS	18,200	17,500	33.0	577,500	81,000	79,500	31.8	2,525,500
NORTHEAST	93,000	90,000	31.3	2,819,700	452,000	439,000	28.5	12,510,300
HAAKON	6,700	6,200	17.0	105,400	11,800	10,200	17.0	173,400
JACKSON	4,700	3,900	28.0	109,200	1,800	1,400	28.0	39,200
LAWRENCE								
MEADE	4,800	4,800	27.5	131,800	1,200	1,100	25.0	27,500
PENNINGTON	5,000	4,400	26.0	114,400	5,700	5,000	22.2	111,100
STANLEY								
OTHER	1,400	1,300	24.0	31,200	2,500	2,300	24.3	55,800
WEST CENT.	22,600	20,600	23.9	492,000	23,000	20,000	20.4	407,000
AURORA	1,100	1,000	22.0	22,000	9,600	8,200	22.0	180,400
BEADLE	6,200	5,000	26.0	130,000	53,800	48,800	23.8	1,161,200
BRULE	3,400	3,100	26.0	80,600	23,600	21,200	24.9	526,900
BUFFALO	200	100	33.0	3,300	2,100	1,800	33.0	59,400
HAND	4,600	4,100	24.0	98,400	27,400	25,900	22.8	591,600
HUGHES	16,000	15,700	25.0	392,500	34,300	33,400	19.1	638,600
HYDE	4,000	3,700	20.0	74,000	17,700	16,800	18.8	315,500
JERAULD	2,600	2,400	27.0	64,800	15,100	14,200	25.8	366,800
SULLY	19,500	18,100	20.0	362,000	44,400	41,900	21.4	898,000
CENTRAL	57,600	53,200	23.1	1,227,600	228,000	212,200	22.3	4,738,400
BROOKINGS	2,700	2,500	29.0	72,500	23,400	23,000	30.1	692,500
DAVISON	700	600	26.0	15,600	3,100	2,900	26.0	75,400
HANSON	600	500	28.0	14,000	4,800	4,700	31.3	147,000
KINGSBURY	10,300	9,500	21.0	199,500	50,500	46,100	22.2	1,022,600
LAKE	2,300	2,100	30.0	63,000	20,000	19,700	36.6	721,800
MCCOOK	400	400	34.0	13,600	3,100	3,000	34.0	102,000
MINER	1,700	1,500	25.0	37,500	14,100	13,200	22.8	300,600
MINNEHAHA	300	200	38.0	7,600	2,300	2,300	39.0	89,800
MOODY	1,400	1,200	36.0	43,200	7,500	7,000	34.8	243,800
SANBORN	1,600	1,500	22.0	33,000	14,200	11,100	25.4	282,000
EAST CENT.	22,000	20,000	25.0	499,500	143,000	133,000	27.7	3,677,500
BENNETT								
CUSTER	1,100	1,100	26.6	29,300	200	200	22.5	4,500
FALL RIVER								
SHANNON	400	400	20.0	8,000	400	400	16.0	6,400
OTHER	100	100	27.0	2,700	200	200	25.5	5,100
SOUTHWEST	1,600	1,600	25.0	40,000	800	800	20.0	16,000
GREGORY	1,600	1,500	24.0	36,000	6,800	6,100	26.5	161,900
JONES	2,500	2,400	24.0	57,600	500	500	18.2	9,100
LYMAN	1,000	900	23.0	20,700	1,400	1,400	18.1	25,300
MELLETTE	200	200	23.0	4,600	600	600	23.0	13,800
TODD	200	200	35.0	7,000	400	400	35.0	14,000
TRIPP	700	700	27.0	18,900	1,900	1,900	24.3	46,100
SOUTH CENT.	6,200	5,900	24.5	144,800	11,600	10,900	24.8	270,200
BON HOMME	600	600	30.0	18,000	5,400	5,300	30.0	159,000
CHARLES MIX	2,300	2,200	33.0	72,600	20,700	20,400	34.1	696,400
CLAY	500	300	24.0	7,200	4,200	2,100	24.0	50,400
DOUGLAS	700	700	28.0	19,600	5,700	5,600	24.6	137,900
HUTCHINSON	500	500	35.0	17,500	3,800	3,500	29.3	102,500
LINCOLN								
TURNER								
UNION	400	300	23.0	6,900	3,300	2,900	23.0	66,700
YANKTON	400	400	21.0	8,400	2,800	2,700	21.0	56,700
OTHER	600	600	38.3	23,000	4,100	3,900	33.6	131,200
SOUTHEAST	6,000	5,600	30.9	173,200	50,000	46,400	30.2	1,400,800
STATE	546,000	512,100	25.4	13,023,200	1,554,000	1,467,900	24.8	36,476,800

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN U
OTHER AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

OTHER SPRING WHEAT, SOUTH DAKOTA 1987 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	1,000	900	25.0	22,500	4,000	3,800	22.5	85,600
CORSON	36,000	34,000	23.0	783,400	32,000	29,800	16.5	492,600
DEWEY	8,000	7,900	23.0	181,700	8,000	7,600	16.9	128,300
HARDING	8,000	7,200	24.5	176,400	3,000	2,400	22.5	54,000
PERKINS	40,000	38,400	23.0	882,200	14,000	12,300	19.0	233,200
ZIEBACH	7,000	6,600	27.0	178,200	4,000	3,300	21.5	81,800
NORTHWEST	100,000	95,000	23.4	2,224,400	65,000	59,700	18.0	1,075,500
BROWN	18,000	17,800	32.5	578,500	159,000	156,200	27.5	4,293,500
CAMPBELL	32,000	31,800	24.0	764,500	34,000	33,400	22.0	735,100
EDMUNDS	18,000	17,800	23.0	408,700	66,000	65,200	20.5	1,334,300
FAULK	10,000	9,800	26.0	254,800	40,000	39,000	23.5	916,400
MCPHERSON	17,000	16,800	23.5	394,800	38,000	36,800	16.9	623,600
POTTER	24,000	23,800	28.5	678,300	36,000	35,200	21.0	737,700
SPINK	42,000	41,700	30.5	1,271,900	138,000	135,300	28.5	3,861,100
WALWORTH	22,000	21,600	28.5	614,700	15,000	14,800	20.0	295,300
NORTH CENT.	183,000	181,100	27.4	4,966,200	526,000	515,900	24.8	12,797,000
CLARK	12,000	11,900	32.0	380,800	57,700	57,000	32.0	1,824,000
CODINGTON	5,000	4,900	34.0	166,600	42,400	41,800	34.0	1,421,200
DAY	25,000	24,900	31.5	784,300	60,000	59,800	28.0	1,672,000
DEUEL	2,500	2,500	36.0	90,000	21,900	21,600	36.0	777,600
GRANT	4,200	3,900	40.0	156,000	49,300	48,500	33.5	1,625,600
HAMLIN	3,300	3,200	42.0	134,400	23,700	22,600	34.0	768,600
MARSHALL	9,000	8,900	29.0	258,100	68,000	66,400	29.0	1,925,600
ROBERTS	23,000	22,800	32.0	729,600	66,000	65,100	32.0	2,089,600
NORTHEAST	84,000	83,000	32.5	2,699,800	389,000	383,000	31.6	12,104,200
HAAKON	7,800	7,000	19.0	133,000	10,100	6,200	19.0	117,800
JACKSON	2,000	1,600	23.0	36,800	4,000	3,000	21.5	64,400
LAWRENCE								
MEADE	3,500	3,100	31.5	97,600	2,000	1,800	22.0	39,600
PENNINGTON	5,000	4,400	33.5	147,500	3,000	2,400	32.0	76,900
STANLEY								
OTHER	300	300	25.0	7,500	3,900	3,600	25.3	91,000
WEST CENT.	18,600	16,400	25.8	422,400	23,000	17,000	22.9	389,700
AURORA								
BEADLE	6,000	5,900	29.5	174,000	44,000	43,900	25.5	1,120,800
BRULE	3,000	2,900	32.5	94,200	17,000	15,600	28.4	442,300
BUFFALO								
HAND	4,000	3,900	28.0	109,200	22,000	21,400	24.5	523,300
HUGHES	10,000	9,800	29.0	284,200	34,100	33,000	22.5	743,000
HYDE	3,600	3,500	25.5	89,200	16,300	15,600	20.0	311,900
JERAULD	1,000	1,000	29.0	29,000	16,000	15,600	29.0	452,400
SULLY	12,000	11,700	24.0	280,800	47,600	47,400	19.0	901,200
OTHER	1,400	1,400	28.0	39,200	8,600	8,400	25.2	211,500
CENTRAL	41,000	40,100	27.4	1,099,800	205,600	200,900	23.4	4,706,400
BROOKINGS	1,800	1,700	32.5	55,200	20,300	20,100	32.0	642,400
DAVISON								
HANSON								
KINGSBURY	7,900	7,800	32.5	253,500	52,800	51,500	28.5	1,466,200
LAKE	2,000	1,900	34.0	64,600	20,100	19,600	34.0	666,400
MCCOOK								
MINER	1,400	1,300	29.0	37,700	15,200	14,400	29.0	417,600
MINNEHAHA								
MOODY	600	600	33.0	19,800	5,600	5,500	33.0	181,500
SANBORN	1,300	1,200	28.0	33,600	11,400	10,500	23.5	247,200
OTHER	1,000	1,000	31.0	31,000	12,600	12,200	30.3	369,400
EAST CENT.	16,000	15,500	32.0	495,400	138,000	133,800	29.8	3,990,700
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	1,200	1,100	26.0	28,600	1,800	1,500	22.5	33,800
SOUTHWEST	1,200	1,100	26.0	28,600	1,800	1,500	22.5	33,800
GREGORY	1,000	1,000	24.5	24,500	3,300	3,200	24.5	78,400
JONES	1,500	1,400	23.0	32,200	500	500	23.0	11,500
LYMAN	500	500	28.0	14,000	1,000	1,000	28.0	28,000
MELLETTE								
TODD								
TRIPP								
OTHER	400	400	25.3	10,100	1,800	1,700	21.0	35,700
SOUTH CENT.	3,400	3,300	24.5	80,800	6,600	6,400	24.0	153,600
BON HOMME								
CHARLES MIX	1,800	1,700	31.0	52,700	20,200	20,100	31.0	623,100
CLAY	700	600	25.0	15,000	2,500	1,900	25.0	47,500
DOUGLAS	800	800	29.0	23,200	5,200	5,100	25.5	130,200
HUTCHINSON	500	500	25.0	12,500	4,800	4,700	25.0	117,500
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	1,200	1,200	30.8	37,000	10,100	9,700	28.1	273,000
SOUTHEAST	5,000	4,800	29.3	140,400	42,800	41,500	28.7	1,191,300
STATE	452,200	440,300	27.6	12,157,800	1,397,800	1,359,700	26.8	36,442,200

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

OTHER SPRING WHEAT, SOUTH DAKOTA 1988 1/

COUNTY AND DISTRICT	SUMMER FALLOW				CONTINUOUS CROPLAND			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	2,800	1,600	14.5	23,200	2,200	1,000	8.0	8,000
CORSON	46,000	18,000	7.0	126,000	21,000	3,000	7.0	21,000
DEWEY	4,200	1,900	9.0	17,100	7,800	3,100	9.0	27,900
HARDING	9,000	2,300	7.0	16,100	1,500	200	7.0	1,400
PERKINS	37,000	23,000	7.0	161,000	15,000	4,200	7.0	29,400
ZIEBACH	8,800	3,100	6.0	18,600	4,700	1,400	6.0	8,400
NORTHWEST	107,800	49,900	7.3	362,000	52,200	12,900	7.4	96,100
BROWN	35,000	30,000	13.5	405,000	158,000	105,000	9.0	945,000
CAMPBELL	36,000	17,000	7.0	119,000	30,000	2,200	7.0	15,400
EDMUNDS	31,000	16,000	8.0	128,000	54,000	8,000	5.0	40,000
FAULK	15,000	9,000	7.0	63,000	42,000	10,000	7.0	70,000
MCPHERSON	27,000	8,500	6.0	51,000	29,000	5,500	6.0	33,000
POTTER	24,000	17,400	8.0	139,200	34,000	9,600	8.0	76,800
SPINK	56,000	55,000	14.5	797,500	132,000	126,000	9.5	1,193,500
WALWORTH	27,000	19,900	9.0	179,100	11,000	2,100	9.0	18,900
NORTH CENT.	251,000	172,800	10.9	1,881,800	490,000	268,400	8.9	2,392,600
CLARK	19,100	18,000	15.5	279,000	58,500	55,200	13.5	745,800
CODINGTON	10,500	10,100	18.0	181,800	39,200	37,100	15.5	573,400
DAY	32,000	31,500	14.0	441,000	56,000	54,500	14.0	763,000
DEUEL	4,000	3,800	16.5	62,700	21,000	19,200	13.5	259,300
GRANT	10,700	9,600	15.0	144,000	40,600	34,900	12.4	434,500
HAMLIN	7,600	7,400	19.5	144,300	22,400	21,400	17.5	374,100
MARSHALL	10,600	10,000	13.5	135,000	60,900	51,600	10.5	542,600
ROBERTS	23,500	22,400	17.0	380,800	67,400	64,000	13.0	828,800
NORTHEAST	118,000	112,800	15.7	1,768,600	366,000	337,900	13.4	4,521,500
HAAKON	12,000	7,000	6.0	42,000	12,100	6,000	6.0	36,000
JACKSON	2,500	1,000	9.0	9,000	3,500	1,600	9.0	14,400
LAWRENCE								
MEADE	3,000	1,800	10.0	18,000	3,000	1,200	7.5	9,000
PENNINGTON	3,500	2,500	6.0	15,000	5,000	1,500	6.0	9,000
STANLEY								
OTHER	2,300	400	6.0	2,400	5,100	500	8.2	4,100
WEST CENT.	23,300	12,700	6.8	86,400	28,700	10,800	6.7	72,500
AURORA	800	700	11.0	7,700	6,200	3,400	11.0	37,400
BEADLE	7,500	7,400	12.5	92,500	38,500	35,100	9.5	332,500
BRULE	2,400	2,300	21.0	48,300	19,600	17,200	16.5	283,200
BUFFALO	500	400	8.0	3,200	1,500	1,400	8.0	11,200
HAND	5,100	4,600	13.0	59,800	18,900	14,400	9.0	130,200
HUGHES	15,000	6,600	11.0	72,600	25,000	4,400	8.5	37,400
HYDE	4,600	3,400	10.0	34,000	8,400	4,600	10.0	46,000
JERAULD	2,000	1,900	11.0	20,900	14,000	12,100	11.0	133,100
SULLY	22,000	15,000	11.0	165,000	28,000	4,000	11.0	44,000
CENTRAL	59,900	42,300	11.9	504,000	160,100	96,600	10.9	1,055,000
BROOKINGS	2,400	2,300	15.0	34,500	15,600	15,400	15.0	231,000
DAVISON	800	800	15.0	12,000	3,800	3,800	15.0	57,000
HANSON								
KINGSBURY	5,900	5,800	17.0	98,600	53,100	52,700	17.0	895,900
LAKE	2,000	1,900	16.0	30,400	18,000	17,600	16.0	281,600
MCCOOK	500	500	19.0	9,500	2,300	2,100	16.5	34,700
MINER	3,000	2,900	12.0	34,800	13,000	13,000	12.0	156,000
MINNEHAHA								
MOODY	500	500	18.0	9,000	3,700	3,400	18.0	61,200
SANBORN	1,000	1,000	10.0	10,000	10,000	8,800	10.0	88,000
OTHER	800	700	19.4	13,600	5,600	5,300	20.5	108,800
EAST CENT.	16,900	16,400	15.4	252,400	125,100	122,100	15.7	1,914,200
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	1,900	1,300	10.2	13,300	1,100	600	6.8	4,100
SOUTHWEST	1,900	1,300	10.2	13,300	1,100	600	6.8	4,100
GREGORY	800	700	14.0	9,800	2,600	2,300	14.0	32,200
JONES	1,100	200	12.0	2,400	900	200	8.0	1,600
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	1,100	600	11.7	7,000	1,500	700	9.1	6,400
SOUTH CENT.	3,000	1,500	12.8	19,200	5,000	3,200	12.6	40,200
BON HOMME								
CHARLES MIX	2,000	1,900	16.0	30,400	17,700	16,700	16.0	267,200
CLAY	500	400	15.0	6,000	2,400	2,100	15.0	31,500
DOUGLAS	500	500	15.0	7,500	4,300	4,200	15.0	63,000
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	1,500	1,500	17.3	26,000	11,100	10,500	17.6	184,500
SOUTHEAST	4,500	4,300	16.3	69,900	35,500	33,500	16.3	546,200
STATE	586,300	414,000	12.0	4,957,600	1,263,700	886,000	12.0	10,642,400

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

OTHER SPRING WHEAT, SOUTH DAKOTA 1989 1/

COUNTY AND DISTRICT	SUMMER FALLOW 2/				CONTINUOUS CROPLAND 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	3,600	3,500	18.5	64,600	2,400	2,000	20.0	39,900
CORSON	39,200	37,500	16.5	618,800	34,800	28,100	13.0	365,200
DEWEY	12,000	10,000	17.5	175,000	7,000	6,100	13.5	82,600
HARDING	11,900	11,100	19.5	216,600	2,100	1,900	16.0	30,400
PERKINS	53,300	50,000	24.0	1,200,000	13,700	12,400	19.0	235,200
ZIEBACH	14,000	12,500	14.5	180,900	4,000	2,900	12.0	34,700
NORTHWEST	134,000	124,600	19.7	2,455,900	64,000	53,400	14.8	788,000
BROWN	26,000	25,500	27.0	688,500	217,000	208,500	24.8	5,161,500
CAMPBELL	36,000	34,800	15.0	522,000	40,000	38,200	15.0	573,000
EDMUNDS	32,000	31,000	20.5	635,500	80,000	77,000	18.4	1,416,500
FAULK	15,000	14,500	17.0	246,500	67,000	59,400	14.5	862,000
MCPHERSON	27,000	26,000	18.5	481,000	34,000	32,500	15.8	513,500
POTTER	38,000	35,500	19.0	673,100	40,000	33,100	17.0	561,700
SPINK	37,000	36,000	22.0	792,000	182,000	175,000	22.0	3,850,000
WALWORTH	32,000	31,000	22.0	682,000	22,000	20,900	17.0	356,000
NORTH CENT.	243,000	234,300	20.1	4,720,600	682,000	644,600	20.6	13,294,200
CLARK	8,800	8,700	31.5	274,100	79,200	77,700	26.5	2,058,700
CODINGTON	6,000	5,900	29.0	171,100	49,600	48,300	24.5	1,183,900
DAY	26,000	25,600	30.5	780,800	72,000	69,900	28.5	1,988,700
DEUEL	3,700	3,600	27.5	99,000	25,000	24,400	23.5	573,000
GRANT	7,200	7,100	26.0	184,600	49,000	47,600	26.0	1,237,600
HAMLIN	3,000	2,900	34.0	98,600	31,000	30,500	28.5	870,000
MARSHALL	9,000	8,100	31.0	251,100	79,000	74,700	28.8	2,150,100
ROBERTS	17,000	16,100	32.5	523,200	84,500	79,400	29.5	2,341,800
NORTHEAST	80,700	78,000	30.5	2,382,500	469,300	452,500	27.4	12,403,800
HAAKON	14,000	9,000	11.0	99,000	14,500	11,000	11.0	121,000
JACKSON								
LAWRENCE								
MEADE	7,000	4,700	12.0	56,400	2,000	1,000	12.0	12,000
PENNINGTON	8,000	4,600	14.0	64,400	2,000	1,000	14.0	14,000
STANLEY	4,500	3,000	11.0	33,000	4,500	2,000	11.0	22,000
OTHER	3,800	2,800	17.9	50,030	3,700	2,800	15.9	44,600
WEST CENT.	37,300	24,100	12.6	302,800	26,700	17,800	12.0	213,600
AURORA								
BEADLE	5,000	5,000	26.0	130,000	43,000	42,900	21.5	923,800
BRULE	2,800	2,100	15.0	31,500	22,200	15,500	15.0	232,500
BUFFALO								
HAND	4,600	4,000	17.0	68,000	27,600	24,700	13.5	333,800
HUGHES	10,500	9,500	12.5	118,800	34,500	31,000	10.5	326,700
HYDE	5,000	4,100	14.5	59,400	15,000	12,300	12.5	153,800
JERAULD	1,500	1,400	17.0	23,800	16,500	14,100	17.0	239,700
SULLY	21,000	19,500	16.0	312,000	46,000	39,500	11.5	455,000
OTHER	1,000	800	15.9	12,700	8,800	7,200	12.1	86,900
CENTRAL	51,400	46,400	16.3	756,200	213,600	187,200	14.7	2,752,200
BROOKINGS	2,000	1,900	31.0	58,900	19 200	18,900	28.8	544,300
DAVISON	1,500	1,500	25.0	37,500	5,100	5,000	25.0	125,000
HANSON								
KINGSBURY	6,000	5,900	32.0	188,800	58,000	56,200	32.0	1,798,400
LAKE	1,400	1,400	31.0	43,400	14,800	14,300	31.0	443,300
MCCOOK								
MINER	1,500	1,400	27.0	37,800	15,100	13,800	27.0	372,600
MINNEHAHA								
MOODY								
SANBORN	700	600	21.0	12,600	10,000	8,500	21.0	178,500
OTHER	1,000	1,000	29.7	29,700	11,600	11,100	29.5	326,900
EAST CENT.	14,100	13,700	29.8	408,700	133,900	127,800	29.6	3,789,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	1,500	900	16.2	14,600	1,500	1,200	14.1	16,900
SOUTHWEST	1,500	900	16.2	14,600	1,500	1,200	14.1	16,900
GREGORY	500	400	25.5	10,200	2,000	1,800	20.0	36,000
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	1,300	1,000	13.9	13,900	2,600	1,900	12.2	23,200
SOUTH CENT.	1,800	1,400	17.2	24,100	4,600	3,700	16.0	59,200
BON HOMME	1,200	1,200	22.0	26,400	2,300	2,200	20.5	45,000
CHARLES MIX	6,500	6,400	17.0	108,800	12,400	11,900	17.0	202,300
CLAY								
DOUGLAS	700	700	18.0	12,600	7,300	7,000	18.0	126,000
HUTCHINSON	1,100	1,100	22.0	24,200	3,200	3,000	22.0	66,000
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	1,000	900	20.9	18,800	4,900	4,000	21.9	87,600
SOUTHEAST	10,500	10,300	18.5	190,800	30,100	28,100	18.8	526,900
STATE	574,300	533,700	21.1	11,256,200	1,625,700	1,516,300	22.3	33,843,800

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

OATS, SOUTH DAKOTA

COUNTY AND DISTRICT	1984 PLANTED FOR ALL PURPOSES	1984 HARVESTED FOR GRAIN	1984 YIELD PER HARVESTED ACRE	1984 PRODUCTION	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	6,500	4,200	60.5	254,000	6,000	2,100	31.0	65,000
CORSON	30,000	21,900	54.7	1,197,000	28,500	10,700	29.0	310,000
DEWEY	19,000	18,200	49.6	903,000	18,000	9,000	35.9	323,000
HARDING	20,500	12,300	42.0	516,000	17,500	3,300	23.6	78,000
PERKINS	34,000	24,000	52.3	1,254,000	31,000	14,300	35.8	512,000
ZIEBACH	16,000	14,400	48.4	697,000	15,000	3,800	33.9	129,000
NORTHWEST	126,000	95,000	50.7	4,821,000	116,000	43,200	32.8	1,417,000
BROWN	36,000	34,000	59.6	2,025,000	31,500	24,500	56.0	1,373,000
CAMPBELL	34,000	26,000	63.5	1,652,000	30,000	11,400	27.5	313,000
EDMUNDS	43,000	40,900	59.5	2,434,000	41,000	25,600	34.9	893,000
FAULK	40,000	37,100	64.3	2,387,000	45,000	29,600	39.4	1,167,000
MCPHERSON	41,500	39,600	58.3	2,310,000	40,000	23,500	29.7	697,000
POTTER	34,000	28,200	69.1	1,948,000	27,500	7,700	23.2	179,000
SPINK	36,000	33,600	62.3	2,093,000	33,000	25,100	52.4	1,316,000
WALWORTH	24,500	21,600	66.4	1,435,000	22,000	9,600	28.4	273,000
NORTH CENT.	289,000	261,000	62.4	16,284,000	270,000	157,000	39.6	6,211,000
CLARK	33,000	29,900	71.5	2,138,000	31,500	26,200	59.2	1,552,000
CODINGTON	45,000	44,900	69.3	3,110,000	44,000	40,000	61.5	2,458,000
DAY	35,000	34,600	65.2	2,257,000	32,000	26,600	53.5	1,422,000
DEUEL	41,000	40,100	75.1	3,010,000	44,500	40,900	67.8	2,774,000
GRANT	25,000	22,700	68.1	1,547,000	26,000	24,200	65.4	1,582,000
HAMLIN	49,000	48,900	69.0	3,374,000	49,500	45,800	65.7	3,010,000
MARSHALL	32,000	28,400	65.4	1,858,000	30,000	24,000	64.0	1,536,000
ROBERTS	28,000	27,500	65.3	1,795,000	27,500	25,300	64.6	1,635,000
NORTHEAST	288,000	277,000	68.9	19,089,000	285,000	253,000	63.1	15,969,000
HAAKON	9,500	8,000	46.3	370,000	12,500	3,500	23.3	81,500
JACKSON	8,500	6,600	43.9	290,000	9,000	1,600	24.9	39,900
LAWRENCE	3,100	2,000	49.5	99,000	3,500	400	26.5	10,600
MEADE	24,600	19,000	49.5	940,000	25,500	6,400	24.8	159,000
PENNINGTON	11,400	10,500	47.8	502,000	12,000	7,000	29.9	209,000
STANLEY	8,900	7,900	44.4	351,000	9,500	4,300	27.2	117,000
WEST CENT.	66,000	54,000	47.3	2,552,000	72,000	23,200	26.6	617,000
AURORA	50,000	48,400	51.4	2,490,000	54,500	48,600	56.9	2,765,000
BEADLE	56,000	54,600	58.0	3,166,000	51,500	43,300	56.8	2,458,000
BRULE	33,000	30,900	52.1	1,610,000	37,000	32,600	52.5	1,712,000
BUFFALO	6,000	4,800	48.5	233,000	5,500	3,500	30.9	108,000
HAND	45,000	35,000	59.2	2,072,000	40,000	23,000	42.1	968,000
HUGHES	20,000	16,400	64.4	1,056,000	21,000	13,300	22.0	293,000
HYDE	24,000	18,600	63.5	1,182,000	22,000	8,700	33.4	291,000
JERAULD	19,000	18,100	54.7	990,000	19,500	17,600	55.6	979,000
SULLY	23,000	22,200	62.0	1,376,000	22,000	6,400	32.2	206,000
CENTRAL	276,000	249,000	56.9	14,175,000	273,000	197,000	49.6	9,780,000
BROOKINGS	42,000	40,800	57.9	2,364,000	45,500	40,900	60.8	2,485,000
DAVISON	38,000	35,200	47.5	1,671,000	48,500	43,100	65.2	2,812,000
HANSON	39,000	36,600	35.5	1,299,000	48,000	44,000	63.4	2,788,000
KINGSBURY	30,000	29,200	49.6	1,449,000	31,000	28,600	60.0	1,717,000
LAKE	28,000	27,500	42.8	1,176,000	34,000	31,200	63.6	1,984,000
MCCOOK	26,000	23,700	44.6	1,056,000	45,000	41,800	66.7	2,788,000
MINER	35,000	33,500	41.6	1,393,000	41,500	38,600	58.6	2,261,000
MINNEHAHA	25,000	22,800	57.4	1,308,000	32,500	27,900	69.9	1,949,000
MOODY	14,000	12,900	57.3	739,000	18,000	16,000	67.6	1,081,000
SANBORN	23,000	20,800	43.8	910,000	26,000	22,900	59.3	1,357,000
EAST CENT.	300,000	283,000	47.2	13,365,000	370,000	335,000	63.3	21,222,000
BENNETT	11,000	9,600	43.9	421,000	12,500	2,100	26.4	55,400
CUSTER	4,100	3,300	37.3	123,000	4,200	400	25.0	10,000
FALL RIVER	4,600	3,200	45.6	146,000	5,300	2,200	27.3	60,000
SHANNON	3,300	2,900	31.0	90,000	3,000	100	26.0	2,600
SOUTHWEST	23,000	19,000	41.1	780,000	25,000	4,800	26.7	128,000
GREGORY	44,500	43,300	53.8	2,331,000	48,500	26,300	41.1	1,081,000
JONES	9,000	8,200	48.7	399,000	14,000	9,700	31.9	309,000
LYMAN	13,000	11,100	53.0	588,000	15,000	8,100	33.3	270,000
MELLETTE	5,500	3,900	39.5	154,000	7,500	2,800	25.0	70,000
TODD	6,000	4,600	44.6	205,000	7,000	3,400	35.9	122,000
TRIPP	36,000	34,900	49.0	1,710,000	33,000	23,500	32.6	765,000
SOUTH CENT.	114,000	106,000	50.8	5,387,000	125,000	73,800	35.5	2,617,000
BON HOMME	18,000	16,600	48.4	804,000	41,000	37,000	64.5	2,388,000
CHARLES MIX	55,000	54,100	58.9	3,189,000	79,000	73,300	62.5	4,582,000
CLAY	11,000	8,900	58.5	521,000	15,500	13,900	64.6	898,000
DOUGLAS	37,000	36,700	50.6	1,856,000	52,000	47,100	54.9	2,584,000
HUTCHINSON	33,000	30,700	35.1	1,077,000	68,000	63,700	69.9	4,451,000
LINCOLN	11,000	9,600	57.7	554,000	19,500	17,200	71.5	1,229,000
TURNER	21,000	18,900	40.3	762,000	43,000	39,200	68.4	2,681,000
UNION	14,000	12,900	61.9	798,000	18,000	16,600	67.1	1,114,000
YANKTON	18,000	17,600	44.7	786,000	28,000	25,000	65.3	1,632,000
SOUTHEAST	218,000	206,000	50.2	10,347,000	364,000	333,000	64.7	21,559,000
STATE	1,700,000	1,550,000	56.0	86,800,000	1,900,000	1,420,000	56.0	79,520,000

OATS, SOUTH DAKOTA

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	8,500	4,800	48.0	230,600	10,200	7,000	48.0	336,000
CORSON	27,500	14,700	45.0	662,200	22,800	15,900	41.0	651,900
DEWEY	17,500	11,000	44.0	484,400	17,000	12,000	41.0	492,000
HARDING	17,500	5,200	37.0	192,400	17,000	9,400	45.0	423,000
PERKINS	29,000	13,600	44.0	598,400	23,000	15,600	46.0	717,600
ZIEBACH	14,000	6,000	40.0	240,000	15,000	5,800	51.0	295,800
NORTHWEST	114,000	55,300	43.5	2,408,000	105,000	65,700	44.4	2,916,300
BROWN	28,000	19,800	43.0	851,400	25,000	22,300	49.0	1,092,700
CAMPBELL	24,000	17,500	52.0	910,000	17,000	12,200	41.0	500,200
EDMUNDS	33,000	21,300	44.0	937,200	27,000	21,600	38.0	820,800
FAULK	32,500	19,200	49.0	940,800	24,000	18,700	41.0	766,700
MCPHERSON	34,500	25,600	43.0	1,100,100	27,000	21,500	37.0	795,500
POTTER	25,000	13,800	61.0	841,800	26,000	15,500	40.0	620,000
SPINK	27,000	16,500	48.0	792,000	23,000	20,800	52.0	1,081,600
WALWORTH	22,000	14,300	51.0	728,700	21,000	16,400	42.0	688,800
NORTH CENT.	226,000	148,000	48.0	7,102,000	190,000	149,000	42.7	6,366,300
CLARK	24,000	17,800	45.5	809,900	34,000	30,100	55.0	1,655,500
CODINGTON	37,000	29,900	48.0	1,434,000	33,000	29,200	60.0	1,752,000
DAY	26,000	23,800	42.0	999,000	21,000	19,700	50.0	985,000
DEUEL	38,000	31,400	49.0	1,538,600	29,000	26,100	61.0	1,592,100
GRANT	20,000	15,100	43.0	650,000	22,000	20,300	59.0	1,197,700
HAMLIN	36,500	32,400	47.0	1,522,800	30,000	27,800	55.0	1,529,000
MARSHALL	17,500	12,700	45.0	571,000	15,000	13,400	47.0	629,800
ROBERTS	18,000	14,900	43.0	640,700	16,000	15,400	53.0	816,200
NORTHEAST	217,000	178,000	45.9	8,166,000	200,000	182,000	55.8	10,157,300
HAAKON	12,500	7,800	34.0	265,000	12,500	9,300	42.0	390,600
JACKSON	9,000	6,100	37.0	225,700	11,000	8,700	35.0	304,500
LAWRENCE	3,800	1,400	53.0	74,200	4,200	2,600	53.0	137,800
MEADE	25,500	15,700	44.0	690,300	22,300	16,200	40.0	648,000
PENNINGTON	10,700	7,600	43.0	327,000	11,000	9,300	44.0	409,200
STANLEY	8,500	6,200	39.0	241,800	9,000	5,200	38.0	197,600
WEST CENT.	70,000	44,800	40.7	1,824,000	70,000	51,300	40.7	2,087,700
AURORA	38,000	25,700	40.0	1,028,000	34,000	28,700	45.0	1,291,500
BEADLE	37,000	22,400	47.0	1,052,000	38,000	33,100	49.0	1,621,900
BRULE	32,900	18,700	44.0	823,000	27,000	20,500	45.0	922,500
BUFFALO	4,600	3,000	49.0	147,000	3,600	2,900	41.0	118,900
HAND	28,000	15,100	50.0	755,000	26,000	16,500	39.0	643,500
HUGHES	17,000	12,700	42.0	533,000	17,900	10,700	40.0	428,000
HYDE	17,500	8,900	49.0	436,000	16,000	11,000	36.0	396,000
JERAULD	14,000	8,600	33.0	284,000	10,000	8,100	49.0	396,900
SULLY	21,000	10,900	55.0	600,000	17,500	13,500	42.0	567,000
CENTRAL	210,000	126,000	44.9	5,658,000	190,000	145,000	44.0	6,386,200
BROOKINGS	32,000	26,800	47.0	1,259,600	31,000	27,800	53.0	1,473,400
DAVISON	32,000	19,500	35.0	682,600	31,000	28,000	40.0	1,120,000
HANSON	46,000	37,500	34.0	1,275,000	35,000	32,300	41.0	1,324,300
KINGSBURY	20,000	15,000	35.0	525,000	20,000	17,600	54.0	950,400
LAKE	21,000	16,100	40.0	644,000	25,000	23,800	52.0	1,237,600
MCCOOK	34,000	23,400	39.0	912,600	23,000	20,700	45.0	931,500
MINER	29,000	16,000	30.0	480,000	28,000	26,200	41.0	1,074,200
MINNEHAHA	30,000	25,100	52.0	1,305,200	31,000	27,700	56.0	1,551,200
MOODY	16,000	14,100	45.0	634,500	16,000	13,000	57.0	741,000
SANBORN	25,000	11,500	37.0	425,500	22,000	18,900	40.0	756,000
EAST CENT.	285,000	205,000	39.7	8,144,000	262,000	236,000	47.3	11,159,600
BENNETT	13,000	10,500	42.0	440,500	11,600	9,700	36.0	349,200
CUSTER	3,600	2,300	48.0	110,400	3,600	2,600	37.0	96,200
FALL RIVER	4,300	1,100	40.0	44,000	4,600	2,700	37.0	99,900
SHANNON	3,100	2,400	43.0	103,100	3,200	3,000	30.0	90,000
SOUTHWEST	24,000	16,300	42.8	698,000	23,000	18,000	35.3	635,300
GREGORY	40,000	37,400	43.0	1,608,500	41,000	38,300	47.0	1,800,100
JONES	10,000	2,900	35.0	101,500	13,000	10,900	42.0	457,800
LYMAN	13,000	11,800	41.0	483,800	13,000	8,600	42.0	361,200
MELLETTE	9,000	6,500	40.0	260,000	9,000	6,700	44.0	294,800
TODD	7,200	5,600	43.0	240,800	7,000	3,900	34.0	132,600
TRIPP	30,800	28,400	51.0	1,448,400	36,000	32,600	41.0	1,336,600
SOUTH CENT.	110,000	92,600	44.7	4,143,000	119,000	101,000	43.4	4,383,100
BON HOMME	34,000	27,500	49.0	1,347,000	33,000	29,500	42.0	1,239,000
CHARLES MIX	65,000	49,200	40.0	1,968,000	52,000	42,500	47.0	1,997,500
CLAY	10,000	8,500	56.0	476,000	9,000	6,100	52.0	317,200
DOUGLAS	25,000	18,700	33.0	617,100	28,000	24,800	38.0	942,400
HUTCHINSON	35,000	23,300	35.0	815,500	46,000	40,300	39.0	1,571,700
LINCOLN	13,000	9,200	51.0	469,200	9,000	8,500	50.0	425,000
TURNER	27,000	18,400	41.0	754,400	28,000	23,800	43.0	1,023,400
UNION	16,000	13,400	60.0	804,000	16,000	9,300	52.0	483,600
YANKTON	19,000	15,800	51.0	805,800	20,000	17,200	47.0	808,400
SOUTHEAST	244,000	184,000	43.8	8,057,000	241,000	202,000	43.6	8,808,200
STATE	1,500,000	1,050,000	44.0	46,200,000	1,400,000	1,150,000	46.0	52,900,000

OATS, SOUTH DAKOTA

COUNTY AND DISTRICT	1988				1989 1/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	10,000	3,600	33.0	118,800	9,000	4,800	47.0	225,600
CORSON	23,000	2,500	12.0	30,000	24,000	7,400	24.0	177,600
DEWEY	17,500	3,400	21.0	71,400	19,000	10,800	31.0	334,800
HARDING	17,000	2,300	16.0	36,800	18,000	12,700	39.0	495,300
PERKINS	25,000	7,000	16.0	112,000	30,000	16,400	33.0	541,200
ZIEBACH	12,500	1,300	17.0	22,100	11,000	2,900	25.0	72,500
NORTHWEST	105,000	20,100	19.5	391,100	111,000	55,000	33.6	1,847,000
BROWN	28,000	8,500	17.0	144,500	32,000	30,700	40.0	1,228,000
CAMPBELL	18,000	900	10.0	9,000	20,000	9,700	27.0	261,900
EDMUNDS	29,000	2,900	15.0	43,500	35,000	32,000	36.0	1,152,000
FAULK	27,000	3,200	17.0	54,400	33,000	15,200	28.0	425,600
MCPHERSON	28,000	1,400	10.0	14,000	31,000	24,400	30.0	732,000
POTTER	25,000	3,000	19.0	57,000	32,000	26,000	34.0	884,000
SPINK	30,000	22,900	25.0	572,500	31,000	29,500	39.0	1,150,500
WALWORTH	21,000	2,800	14.0	39,200	23,000	17,500	29.0	507,500
NORTH CENT.	206,000	45,600	20.5	934,100	237,000	185,000	34.3	6,341,500
CLARK	27,000	18,600	21.0	390,600	27,000	25,700	56.0	1,439,200
CODINGTON	34,000	29,000	23.0	667,000	35,000	33,900	48.0	1,627,200
DAY	26,000	21,000	19.0	399,000	24,000	23,600	54.0	1,274,400
DEUEL	32,000	27,800	25.0	695,000	37,000	35,800	47.0	1,682,600
GRANT	21,000	12,700	19.0	241,300	22,000	21,400	49.0	1,048,600
HAMLIN	33,000	28,300	25.0	707,500	32,000	31,400	52.0	1,632,800
MARSHALL	16,000	10,000	19.0	190,000	15,000	14,600	43.0	627,800
ROBERTS	17,000	10,600	19.0	201,400	20,000	18,600	48.0	892,800
NORTHEAST	206,000	158,000	22.1	3,491,800	212,000	205,000	49.9	10,225,400
HAAKON	13,500	2,600	17.0	44,200	13,500	5,600	19.0	106,400
JACKSON	10,500	2,400	11.0	26,400	9,000	2,100	18.0	37,800
LAWRENCE	2,500	300	12.0	3,600	2,500	800	30.0	24,000
MEADE	21,500	6,900	15.0	103,500	24,000	9,500	20.0	190,000
PENNINGTON	15,500	6,100	22.0	134,200	8,500	4,200	17.0	71,400
STANLEY	9,500	900	19.0	17,100	7,500	2,800	24.0	67,200
WEST CENT.	73,000	19,200	17.1	329,000	65,000	25,000	19.9	496,800
AURORA	36,000	21,500	22.0	473,000	37,000	20,800	22.0	457,600
BEADLE	41,000	28,100	22.0	618,200	42,000	38,900	40.0	1,556,000
BRULE	28,600	20,400	33.0	673,200	29,000	16,600	22.0	365,200
BUFFALO	3,400	900	23.0	20,700	4,500	1,000	15.0	15,000
HAND	29,000	16,000	23.0	368,000	34,500	15,900	27.0	429,300
HUGHES	16,500	1,700	13.0	22,100	15,500	3,500	16.0	56,000
HYDE	16,000	6,000	22.0	132,000	19,000	6,100	22.0	134,200
JERAULD	11,500	8,700	28.0	243,600	13,000	6,400	27.0	172,800
SULLY	18,000	2,700	17.0	45,900	19,500	10,800	26.0	280,800
CENTRAL	200,000	106,000	24.5	2,596,700	214,000	120,000	28.9	3,466,900
BROOKINGS	34,000	30,600	30.0	918,000	37,000	36,100	56.0	2,021,600
DAVISON	33,000	26,200	26.0	681,200	35,000	29,100	34.0	989,400
HANSON	35,000	21,900	21.0	459,900	33,000	31,500	40.0	1,260,000
KINGSBURY	21,000	16,700	33.0	551,100	23,000	22,800	69.0	1,573,200
LAKE	22,000	17,300	34.0	588,200	22,000	21,300	55.0	1,171,500
MCCOOK	20,000	15,400	32.0	492,800	21,000	20,300	47.0	954,100
MINER	25,000	19,100	24.0	458,400	28,000	26,200	45.0	1,179,000
MINNEHAHA	25,000	19,600	37.0	725,200	24,000	23,200	54.0	1,252,800
MOODY	15,000	11,300	39.0	440,700	17,000	16,600	61.0	1,012,600
SANBORN	25,000	15,900	19.0	302,100	23,000	17,900	34.0	608,600
EAST CENT.	255,000	194,000	29.0	5,617,600	263,000	245,000	49.1	12,022,800
BENNETT	11,600	10,000	27.0	270,000	6,000	1,200	18.0	21,600
CUSTER	3,600	800	19.0	15,200	3,600	1,400	15.0	21,000
FALL RIVER	4,500	1,100	19.0	20,900	4,400	1,900	21.0	39,900
SHANNON	3,300	2,400	15.0	36,000	2,000	500	18.0	9,000
SOUTHWEST	23,000	14,300	23.9	342,100	16,000	5,000	18.3	91,500
GREGORY	40,000	28,200	18.0	507,600	39,500	36,900	35.0	1,291,500
JONES	10,000	3,400	21.0	71,400	4,500	1,100	18.0	19,800
LYMAN	12,000	6,400	24.0	153,600	9,000	4,100	20.0	82,000
MELLETTE	8,000	4,600	17.0	78,200	3,700	900	15.0	13,500
TODD	6,000	3,400	28.0	95,200	4,800	1,200	10.0	12,000
TRIPP	36,000	24,800	16.0	396,800	39,500	20,800	25.0	520,000
SOUTH CENT.	112,000	70,800	18.4	1,302,800	101,000	65,000	29.8	1,938,800
BON HOMME	27,000	18,900	27.0	510,300	29,000	24,200	38.0	919,600
CHARLES MIX	50,000	40,900	22.0	899,800	50,000	48,400	35.0	1,694,000
CLAY	6,000	5,100	37.0	188,700	7,500	7,200	45.0	324,000
DOUGLAS	34,000	29,900	22.0	657,800	36,000	25,000	32.0	800,000
HUTCHINSON	40,000	29,000	26.0	754,000	40,000	34,700	39.0	1,353,300
LINCOLN	11,000	8,500	45.0	382,500	13,000	12,400	51.0	632,400
TURNER	23,000	18,100	45.0	814,500	25,000	19,500	48.0	936,000
UNION	13,000	9,700	42.0	407,400	13,500	12,900	44.0	567,600
YANKTON	16,000	11,900	32.0	380,800	17,000	10,700	32.0	342,400
SOUTHEAST	220,000	172,000	29.0	4,995,800	231,000	195,000	38.8	7,569,300
STATE	1,400,000	800,000	25.0	20,001,000	1,450,000	1,100,000	40.0	44,000,000

1/ PRELIMINARY.

PRODUCTION MAP ON PAGE 80

BARLEY, SOUTH DAKOTA 1/

	1984				1985			
COUNTY AND DISTRICT	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	4,000	4,000	56.3	225,000	4,100	3,500	26.0	91,000
CORSON	10,800	10,800	49.0	529,200	16,000	14,800	33.0	488,000
DEWEY	7,800	7,800	44.0	343,200	9,900	9,000	25.7	231,000
HARDING	8,500	8,300	40.9	339,800	13,700	9,000	18.0	162,000
PERKINS	18,900	16,800	45.0	756,000	28,100	26,300	38.0	1,000,000
ZIEBACH	9,000	8,900	52.4	466,800	9,600	8,100	29.1	236,000
NORTHWEST	59,000	56,600	47.0	2,660,000	81,400	70,700	31.2	2,208,000
BROWN	59,500	58,900	62.5	3,682,000	78,100	74,500	58.0	4,319,000
CAMPBELL	10,800	10,100	51.0	515,000	14,100	12,000	20.3	243,000
EDMUNDS	31,600	31,500	50.6	1,594,000	45,000	41,800	32.5	1,359,000
FAULK	18,500	18,400	55.0	1,012,000	25,000	24,500	36.4	893,000
MCPHERSON	22,500	22,100	51.0	1,126,000	28,600	25,100	27.8	697,000
POTTER	23,500	23,400	56.4	1,319,000	32,600	25,500	28.6	730,000
SPINK	28,800	28,300	50.4	1,427,000	35,400	33,000	49.7	1,639,000
WALWORTH	13,500	13,300	52.3	696,000	18,200	14,600	21.8	318,000
NORTH CENT.	208,700	206,000	55.2	11,371,000	277,000	251,000	40.6	10,198,000
CLARK	12,000	12,000	56.8	682,000	14,600	14,500	53.2	771,000
CODINGTON	21,200	21,200	49.6	1,051,000	23,700	23,500	51.8	1,218,000
DAY	41,300	41,300	51.7	2,135,200	49,700	48,800	48.1	2,347,000
DEUEL	4,600	4,500	57.1	257,000	6,500	6,100	56.6	345,000
GRANT	6,600	6,400	56.9	364,000	6,800	6,700	49.9	334,000
HAMLIN	8,900	8,400	61.0	512,400	9,600	8,900	61.9	551,000
MARSHALL	19,600	19,600	61.9	1,213,200	25,000	24,800	63.4	1,573,000
ROBERTS	41,000	40,600	62.0	2,517,200	50,100	49,700	62.7	3,115,000
NORTHEAST	155,200	154,000	56.7	8,732,000	186,000	183,000	56.0	10,254,000
HAAKON	6,100	5,900	41.4	244,000	9,800	8,000	23.4	187,000
JACKSON	5,300	4,800	38.5	185,000	3,600	2,700	17.0	46,000
LAWRENCE								
MEADE	7,100	6,600	43.2	285,200	9,200	5,800	24.3	141,000
PENNINGTON	5,100	5,100	38.4	195,800	7,700	6,000	24.2	145,000
STANLEY								
OTHER	2,500	2,400	50.4	121,000	3,100	2,200	26.8	59,000
WEST CENT.	26,100	24,800	41.6	1,031,000	33,400	24,700	23.4	578,000
AURORA	7,800	7,000	34.0	238,000	9,700	9,600	53.9	517,000
BEADLE	14,500	14,400	50.1	722,000	16,400	16,200	55.4	897,000
BRULE	8,200	8,200	43.4	356,000	8,200	8,100	42.8	347,000
BUFFALO	3,800	3,800	37.4	142,000	4,000	3,900	44.6	174,000
HAND	20,800	20,600	50.4	1,037,800	27,900	26,500	39.4	1,043,000
HUGHES	1,300	1,300	40.2	52,200	1,700	1,600	28.1	45,000
HYDE	8,500	8,500	41.3	351,000	10,800	9,100	24.9	227,000
JERAULD	8,400	8,200	45.5	373,000	9,800	9,500	52.3	497,000
SULLY	3,900	3,900	52.1	203,000	3,700	3,600	29.7	107,000
CENTRAL	77,200	75,900	45.8	3,475,000	92,200	88,100	43.7	3,854,000
BROOKINGS	7,000	6,900	45.3	312,500	8,100	7,900	52.8	417,000
DAVISON	3,000	2,900	49.0	142,100	5,700	5,600	60.2	337,000
HANSON	3,900	3,700	32.4	120,000	6,500	6,400	62.8	402,000
KINGSBURY	15,800	14,300	42.1	602,700	15,700	15,200	61.9	941,000
LAKE	5,600	5,100	32.4	165,000	7,100	7,000	56.1	393,000
MCCOOK	2,800	1,900	40.4	76,700	4,900	4,800	56.0	269,000
MINER	7,300	6,200	33.9	210,000	12,500	12,400	54.4	674,000
MINNEHAHA	1,300	1,200	49.0	58,800	1,400	1,400	62.6	87,700
MOODY	1,000	1,000	52.0	52,000	600	600	52.2	31,300
SANBORN	4,300	3,900	36.2	141,000	4,900	4,800	54.0	259,000
EAST CENT.	52,000	47,100	39.9	1,880,800	67,400	66,100	57.7	3,811,000
BENNETT	3,100	3,100	31.3	97,000	2,800	2,300	15.0	34,500
CUSTER	800	800	37.5	30,000	700	400	13.0	5,200
FALL RIVER	800	800	37.5	30,000	600	400	30.3	12,100
SHANNON	2,300	2,300	37.0	85,100	3,300	1,900	18.0	34,200
SOUTHWEST	7,000	7,000	34.6	242,100	7,400	5,000	17.2	86,000
GREGORY	2,600	2,400	34.2	82,000	2,300	2,100	39.9	83,800
JONES	1,100	1,100	30.9	34,000	2,100	1,500	38.2	57,300
LYMAN	700	700	35.7	25,000	1,100	1,000	31.3	31,300
MELLETTE	900	900	40.0	36,000	1,700	1,200	21.0	25,200
TODD	1,900	1,900	37.2	70,700	1,900	1,800	26.3	47,400
TRIPP	5,400	5,300	41.0	217,300	6,400	4,600	25.4	117,000
SOUTH CENT.	12,600	12,300	37.8	465,000	15,500	12,200	29.7	362,000
BON HOMME	600	600	35.0	21,000	1,400	1,300	64.8	84,200
CHARLES MIX	6,600	6,400	46.4	297,000	5,000	4,900	52.9	259,000
CLAY								
DOUGLAS	2,600	2,400	40.1	96,300	4,900	4,700	52.1	245,000
HUTCHINSON	1,400	900	39.8	35,800	6,500	6,400	54.2	347,000
LINCOLN								
TURNER					900	900	64.7	58,200
UNION								
YANKTON					500	500	56.0	28,000
OTHER	1,000	1,000	38.0	38,000	500	500	55.2	27,600
SOUTHEAST	12,200	11,300	43.2	488,100	19,700	19,200	54.6	1,049,000
STATE	610,000	595,000	51.0	30,345,000	780,000	720,000	45.0	32,400,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

BARLEY, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	5,000	3,500	31.0	108,500	4,000	3,700	40.0	148,000
CORSON	15,500	13,900	40.0	556,000	15,500	15,400	32.0	492,800
DEWEY	11,400	9,600	29.0	278,400	8,400	8,200	37.0	303,400
HARDING	12,600	10,300	30.0	309,000	11,000	10,100	39.0	393,900
PERKINS	30,100	28,900	34.0	982,100	21,700	21,300	42.0	894,600
ZIEBACH	8,800	6,000	25.0	150,000	7,400	6,600	38.0	250,800
NORTHWEST	83,400	72,200	33.0	2,384,000	68,000	65,300	38.0	2,483,500
BROWN	79,600	75,600	51.0	3,856,100	69,200	69,000	48.0	3,312,000
CAMPBELL	16,500	15,700	43.0	675,100	17,000	15,900	38.0	604,200
EDMUNDS	45,900	42,700	40.0	1,708,000	43,900	43,300	37.0	1,602,100
FAULK	34,100	33,200	40.0	1,328,000	32,900	32,800	38.0	1,246,400
MCPHERSON	31,100	28,500	39.5	1,125,800	26,600	25,600	37.0	947,200
POTTER	35,500	33,700	44.0	1,482,800	32,700	32,500	36.0	1,170,000
SPINK	37,300	36,400	42.0	1,528,800	36,100	36,000	41.0	1,476,000
WALWORTH	19,700	18,200	42.0	764,400	15,600	15,500	40.0	620,000
NORTH CENT.	299,700	284,000	43.9	12,469,000	274,000	270,600	40.6	10,977,900
CLARK	20,200	18,100	42.0	760,200	15,700	15,600	43.0	670,800
CODINGTON	31,500	29,300	48.0	1,407,000	27,700	27,600	47.0	1,297,200
DAY	52,900	50,900	47.0	2,392,000	46,000	45,800	40.0	1,832,000
DEUEL	13,300	12,600	40.0	504,000	13,000	12,600	46.0	579,600
GRANT	10,800	10,600	44.0	466,000	9,200	9,100	46.0	418,600
HAMLIN	16,200	15,200	43.0	653,600	16,500	16,200	45.0	729,000
MARSHALL	28,700	27,000	47.0	1,269,000	23,000	22,700	48.0	1,089,600
ROBERTS	53,700	50,300	44.0	2,213,200	48,900	48,700	48.0	2,337,600
NORTHEAST	227,300	214,000	45.2	9,665,000	200,000	198,300	45.2	8,954,400
HAAKON	8,000	6,100	23.0	140,000	6,100	5,900	32.0	188,800
JACKSON	4,400	2,700	23.0	62,000	3,000	2,400	28.0	67,200
LAWRENCE								
MEADE	10,100	9,100	32.0	290,800	8,300	8,200	31.0	254,200
PENNINGTON	7,600	6,000	28.0	167,800	5,400	4,000	33.0	132,000
STANLEY								
OTHER	2,200	2,000	21.2	42,400	2,200	2,100	31.0	65,100
WEST CENT.	32,300	25,900	27.1	703,000	25,000	22,600	31.3	707,300
AURORA	17,500	14,600	35.0	511,000	17,000	16,400	38.0	623,200
BEADLE	23,000	19,800	45.0	891,000	24,200	23,800	40.0	952,000
BRULE	7,200	5,600	39.0	218,400	8,700	7,900	35.0	276,500
BUFFALO	4,700	4,500	48.0	216,000	4,300	4,200	36.0	151,200
HAND	39,200	34,800	44.0	1,530,800	35,500	34,000	34.0	1,156,000
HUGHES	3,700	3,600	27.0	97,200	2,900	2,800	31.0	86,800
HYDE	13,500	11,200	35.0	392,000	12,900	11,000	29.0	319,000
JERAULD	11,100	10,600	46.0	487,600	11,500	11,300	41.0	463,300
SULLY	6,500	6,300	40.0	252,000	5,000	4,900	31.0	151,900
CENTRAL	126,400	111,000	41.4	4,596,000	122,000	116,300	35.9	4,179,900
BROOKINGS	14,700	14,300	44.0	629,200	15,000	14,200	40.0	568,000
DAVISON	4,200	4,000	44.0	176,000	9,400	9,300	31.0	288,300
HANSON	7,900	6,400	37.0	236,800	11,000	10,700	36.0	385,200
KINGSBURY	19,600	17,500	41.0	717,000	22,000	21,700	44.0	954,800
LAKE	13,800	12,000	44.0	528,000	16,200	16,100	42.0	676,200
MCCOOK	15,900	14,900	47.0	700,300	16,000	15,900	39.0	620,100
MINER	16,200	15,500	35.0	542,500	20,000	19,900	37.0	736,300
MINNEHAHA	1,300	1,200	53.0	63,600	1,200	1,200	45.0	54,000
MOODY	2,000	1,900	43.0	81,700	2,200	2,100	43.0	90,300
SANBORN	7,400	7,100	39.0	276,900	8,000	7,900	38.0	300,200
EAST CENT.	103,000	94,800	41.7	3,952,000	121,000	119,000	39.3	4,673,400
BENNETT	4,500	3,700	32.0	118,400	5,000	4,800	32.0	153,600
CUSTER	800	500	26.0	13,000	700	600	32.0	19,200
FALL RIVER	900	600	39.0	23,400	800	700	32.0	22,400
SHANNON	2,800	2,600	37.0	96,200	2,500	2,500	35.0	87,500
SOUTHWEST	9,000	7,400	33.9	251,000	9,000	8,600	32.9	282,700
GREGORY	3,400	3,300	38.0	125,500	3,600	3,500	32.0	112,000
JONES	1,200	1,000	24.0	24,000	900	900	33.0	29,700
LYMAN	1,800	1,700	33.0	56,100	700	700	32.0	22,400
MELLETTE	2,200	2,100	26.0	54,700	2,000	1,900	32.0	60,800
TODD	2,100	2,000	27.5	55,000	1,800	1,700	32.0	54,400
TRIPP	7,800	7,600	39.0	296,700	5,000	4,600	35.0	161,000
SOUTH CENT.	18,500	17,700	34.6	612,000	14,000	13,300	33.1	440,300
BON HOMME	2,500	2,300	46.0	105,800	2,600	2,500	39.0	97,500
CHARLES MIX	8,700	8,200	51.0	418,000	8,000	7,900	35.0	276,500
CLAY								
DOUGLAS	8,600	7,600	39.0	296,400	12,300	11,900	34.0	404,600
HUTCHINSON	4,600	4,300	45.0	193,500	8,100	8,000	35.0	280,000
LINCOLN								
TURNER	1,600	1,500	35.0	52,500	1,800	1,700	42.0	71,400
UNION	2,200	2,100	54.0	113,400	1,700	1,600	45.0	72,000
YANKTON	1,100	1,000	55.0	55,000	1,500	1,400	41.0	57,400
OTHER	1,100	1,000	43.4	43,400	1,000	1,000	41.2	41,200
SOUTHEAST	30,400	28,000	45.6	1,278,000	37,000	36,000	36.1	1,300,600
STATE	930,000	855,000	42.0	35,910,000	870,000	850,000	40.0	34,000,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

BARLEY, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988 PLANTED FOR ALL PURPOSES	1988 HARVESTED FOR GRAIN	1988 YIELD PER HARVESTED ACRE	1988 PRODUCTION	1989 2/ PLANTED FOR ALL PURPOSES	1989 2/ HARVESTED FOR GRAIN	1989 2/ YIELD PER HARVESTED ACRE	1989 2/ PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	3,100	1,100	6.0	6,600	2,800	2,100	38.0	79,800
CORSON	8,600	1,800	6.0	10,800	10,500	6,100	21.0	128,100
DEWEY	6,400	2,700	16.0	43,200	5,400	3,200	19.0	60,800
HARDING	9,800	3,000	9.0	27,000	9,300	6,300	28.0	176,400
PERKINS	19,500	11,000	11.0	121,000	22,000	16,300	34.0	554,200
ZIEBACH	5,600	1,400	10.0	14,000	5,000	3,100	20.0	62,000
NORTHWEST	53,000	21,000	10.6	222,600	55,000	37,100	28.6	1,061,300
BROWN	66,500	35,600	13.0	462,800	65,000	57,400	41.0	2,353,400
CAMPBELL	15,500	1,600	7.0	11,200	15,300	12,100	21.0	254,100
EDMUNDS	40,000	8,000	10.0	80,000	41,000	35,000	34.0	1,190,000
FAULK	30,000	7,200	10.0	72,000	29,400	23,900	31.0	740,900
MCPHERSON	25,000	3,000	7.0	21,000	26,500	21,800	32.0	697,600
POTTER	28,000	8,400	17.0	142,800	29,600	21,800	28.0	610,400
SPINK	32,000	27,000	17.0	459,000	30,200	25,500	36.0	918,000
WALWORTH	13,000	2,600	6.0	15,600	13,000	10,500	27.0	283,500
NORTH CENT.	250,000	93,400	13.5	1,264,400	250,000	208,000	33.9	7,047,900
CLARK	12,000	10,700	15.0	160,500	11,500	10,200	36.0	367,200
CODINGTON	23,000	21,400	20.0	428,000	22,500	18,800	39.0	733,200
DAY	39,800	33,700	17.0	572,900	39,000	34,300	45.0	1,543,500
DEUEL	6,700	5,900	21.0	123,900	6,200	5,100	45.0	229,500
GRANT	6,200	5,000	14.0	70,000	6,000	5,300	34.0	180,200
HAMLIN	11,000	10,600	23.0	243,800	10,500	9,200	42.0	386,400
MARSHALL	18,200	15,000	15.0	225,000	21,000	18,200	46.0	837,200
ROBERTS	46,100	43,700	18.0	786,600	48,300	42,900	46.0	1,973,400
NORTHEAST	163,000	146,000	17.9	2,610,700	165,000	144,000	43.4	6,250,600
HAAKON	4,300	1,200	11.0	13,200	4,000	1,400	16.0	22,400
JACKSON	2,500	1,600	11.0	17,600	2,200	1,600	22.0	35,200
LAWRENCE								
MEADE	11,400	6,800	13.0	88,400	11,100	7,500	18.0	135,000
PENNINGTON	5,400	3,400	16.0	54,400	5,400	2,900	17.0	49,300
STANLEY								
OTHER	1,400	600	11.0	6,600	1,300	800	[illegible].8	17,400
WEST CENT.	25,000	13,600	13.3	180,200	24,000	14,200	18.3	259,300
AURORA	15,700	14,600	20.0	292,000	14,000	10,600	25.0	265,000
BEADLE	17,800	16,800	20.0	336,000	16,200	13,200	30.0	396,000
BRULE	6,400	5,900	21.0	123,900	6,100	3,700	20.0	74,000
BUFFALO	3,400	3,100	21.0	65,100	3,300	1,600	16.0	25,600
HAND	29,000	20,600	18.0	370,800	31,000	15,300	20.0	306,000
HUGHES	1,900	700	21.0	14,700	1,800	1,200	20.0	24,000
HYDE	9,000	3,700	20.0	74,000	10,000	4,900	19.0	93,100
JERAULD	8,800	8,400	19.0	159,600	8,600	5,900	19.0	112,100
SULLY	4,000	1,200	14.0	16,800	4,000	2,600	19.0	49,400
CENTRAL	96,000	75,000	19.4	1,452,900	95,000	59,000	22.8	1,345,200
BROOKINGS	7,200	6,900	20.0	138,000	7,000	6,200	40.0	248,000
DAVISON	5,100	4,900	28.0	137,200	5,000	3,500	34.0	119,000
HANSON	7,700	5,800	21.0	121,800	7,000	5,300	30.0	159,000
KINGSBURY	16,700	16,000	28.0	448,000	17,500	15,500	55.0	852,500
LAKE	9,000	7,900	28.0	221,200	9,300	8,300	48.0	398,400
MCCOOK	7,600	7,300	24.0	175,200	7,000	5,000	42.0	210,000
MINER	13,500	12,300	18.0	221,400	13,000	11,500	36.0	414,000
MINNEHAHA	1,400	1,300	32.0	41,600	1,200	700	38.0	26,600
MOODY	1,600	1,500	26.0	39,000	1,500	1,300	38.0	49,400
SANBORN	4,800	4,300	16.0	68,800	4,500	3,900	31.0	120,900
EAST CENT.	74,600	68,200	23.6	1,612,200	73,000	61,200	42.4	2,597,800
BENNETT	4,300	3,800	26.0	98,800	4,000	2,500	21.0	52,500
CUSTER	800	400	18.0	7,200	800	400	16.0	6,400
FALL RIVER	800	700	10.0	7,000	800	400	18.0	7,200
SHANNON	2,500	2,000	18.0	36,000	2,400	1,200	18.0	21,600
SOUTHWEST	8,400	6,900	21.6	149,000	8,000	4,500	19.5	87,700
GREGORY	2,600	2,200	19.0	41,800	2,300	1,600	26.0	41,600
JONES	500	300	13.0	3,900				
LYMAN	700	600	11.0	6,600				
MELLETTE	1,200	400	10.0	4,000	800	400	16.0	6,400
TODD	1,300	900	11.0	9,900	1,000	400	16.0	6,400
TRIPP	3,700	2,600	10.0	26,000	5,000	3,400	16.0	54,400
OTHER					900	400	27.0	10,800
SOUTH CENT.	10,000	7,000	13.2	92,200	10,000	6,200	19.3	119,600
BON HOMME	1,200	1,100	23.0	25,300	1,300	800	29.0	23,200
CHARLES MIX	4,200	4,100	30.0	123,000	4,800	4,200	29.0	121,800
CLAY								
DOUGLAS	7,700	7,600	25.0	190,000	7,000	4,600	28.0	128,800
HUTCHINSON	3,900	3,500	28.0	98,000	3,800	3,700	32.0	118,400
LINCOLN								
TURNER	1,000	900	28.0	25,200	1,100	700	34.0	23,800
UNION	800	700	37.0	25,900	700	600	45.0	27,000
YANKTON	700	600	26.0	15,600	800	700	30.0	21,000
OTHER	500	400	32.0	12,800	500	500	33.2	16,600
SOUTHEAST	20,000	18,900	27.3	515,800	20,000	15,800	30.4	480,600
STATE	700,000	450,000	18.0	8,100,000	700,000	550,000	35.0	19,250,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION MAP ON PAGE 81

RYE, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984				1985			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON	4,500	4,200	27.5	115,500	2,300	1,600	18.9	30,300
DEWEY	600	500	28.0	14,000				
HARDING					700	500	19.0	9,500
PERKINS	1,000	900	28.9	26,000	1,100	600	23.5	14,100
ZIEBACH								
OTHER	700	700	29.3	20,500	400	300	22.3	6,700
NORTHWEST	6,800	6,300	27.9	176,000	4,500	3,000	20.2	60,600
BROWN	14,000	13,500	40.1	542,000	6,400	5,900	35.4	209,000
CAMPBELL	2,900	2,800	38.9	109,000	1,000	900	20.0	18,000
EDMUNDS	15,600	15,200	43.8	666,000	7,000	6,700	37.5	251,000
FAULK	30,300	29,800	43.5	1,297,000	15,000	14,200	30.6	434,000
MCPHERSON	4,700	4,600	37.2	171,000	1,600	1,400	27.0	37,800
POTTER	3,400	3,300	33.3	110,000	1,600	1,500	21.9	32,800
SPINK	35,000	34,300	41.8	1,433,000	18,300	17,700	40.9	724,000
WALWORTH	4,100	3,700	42.4	157,000	1,600	1,500	21.6	32,400
NORTH CENT.	110,000	107,200	41.8	4,485,000	52,500	49,800	34.9	1,739,000
CLARK	19,100	18,900	41.7	788,400	8,800	8,600	45.5	391,000
CODINGTON	17,500	17,300	40.7	703,800	8,000	7,900	40.8	322,000
DAY	12,000	11,900	41.1	488,500	6,700	6,600	37.1	245,000
DEUEL	5,000	4,800	37.4	179,500	2,100	1,900	41.9	79,600
GRANT	13,500	13,300	40.0	531,400	4,800	4,500	45.8	206,000
HAMLIN	6,000	5,800	39.7	230,500	2,000	1,900	43.0	81,700
MARSHALL	13,500	13,400	45.1	603,800	4,600	4,500	42.0	189,000
ROBERTS	20,000	19,600	44.6	874,100	6,000	5,900	39.1	230,700
NORTHEAST	106,600	105,000	41.9	4,400,000	43,000	41,800	41.7	1,745,000
HAAKON					500	300	21.3	6,400
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	500	500	28.0	14,000	400	300	18.7	5,600
WEST CENT.	500	500	28.0	14,000	900	600	20.0	12,000
AURORA	900	800	35.0	28,000	600	500	33.4	16,700
BEADLE	11,200	10,600	35.6	377,300	5,400	5,000	40.2	201,000
BRULE	1,300	1,200	30.3	36,400				
BUFFALO								
HAND	5,000	4,700	30.0	141,000	2,000	1,800	26.0	46,800
HUGHES	1,000	700	33.4	23,400				
HYDE								
JERAULD	2,500	2,300	34.5	79,400	1,000	800	43.1	34,500
SULLY	2,000	1,800	38.0	68,400	900	700	29.7	20,800
OTHER	1,100	900	31.2	28,100	1,100	1,100	34.7	38,200
CENTRAL	25,000	23,000	34.0	782,000	11,000	9,900	36.2	358,000
BROOKINGS	4,500	4,100	38.0	156,000	1,800	1,500	35.1	52,600
DAVISON	1,100	1,000	34.8	34,800	800	700	36.1	25,300
HANSON	900	800	35.9	28,700				
KINGSBURY	9,000	8,100	34.6	280,400	4,500	4,000	46.5	186,000
LAKE								
MCCOOK								
MINER	2,400	2,300	34.7	79,700	1,300	1,100	34.0	37,400
MINNEHAHA								
MOODY	1,000	800	38.9	31,100				
SANBORN	2,800	2,300	31.0	71,300	1,400	1,200	34.0	40,800
OTHER	800	700	30.0	21,000	1,200	1,100	39.0	42,900
EAST CENT.	22,500	20,100	35.0	703,000	11,000	9,600	40.1	385,000
BENNETT	1,300	1,200	30.0	36,000	700	500	18.0	9,000
CUSTER								
FALL`RIVER	600	500	26.0	13,000				
SHANNON								
OTHER	900	900	28.9	26,000	700	200	18.0	3,600
SOUTHWEST	2,800	2,600	28.8	75,000	1,400	700	18.0	12,600
GREGORY								
JONES					500	400	25.5	10,200
LYMAN	1,300	1,200	33.3	40,000	1,500	1,000	32.4	32,400
MELLETTE								
TODD								
TRIPP	1,200	1,100	32.7	36,000	700	500	19.4	9,700
OTHER	800	700	28.6	20,000	700	700	22.6	15,800
SOUTH CENT.	3,300	3,000	32.0	96,000	3,400	2,600	26.2	68,100
BON HOMME					600	500	32.6	16,300
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON	900	800	33.9	27,100	500	400	28.0	11,200
OTHER	1,600	1,500	27.9	41,900	1,200	1,100	29.3	32,200
SOUTHEAST	2,500	2,300	30.0	69,000	2,300	2,000	29.9	59,700
STATE	280,000	270,000	40.0	10,800,000	130,000	120,000	37.0	4,440,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

RYE, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON	4,500	4,000	30.5	122,000	4,300	3,900	31.0	120,900
DEWEY					600	500	40.0	20,000
HARDING	1,000	500	28.0	14,000	1,000	900	30.0	27,000
PERKINS	2,900	2,200	35.0	77,000	5,200	4,700	34.0	159,800
ZIEBACH					900	800	41.0	32,800
OTHER	1,000	800	30.0	24,000				
NORTHWEST	9,400	7,500	31.6	237,000	12,000	10,800	33.4	360,500
BROWN	5,500	5,300	35.0	185,500	8,000	7,700	35.0	269,500
CAMPBELL	1,400	1,300	30.0	39,000	1,300	1,200	27.0	32,400
EDMUNDS	11,400	11,000	37.0	407,000	16,800	16,300	33.0	537,900
FAULK	15,200	14,200	37.0	525,400	23,100	21,200	38.0	805,600
MCPHERSON	6,400	6,100	36.0	219,600	6,300	6,100	30.0	183,000
POTTER	1,200	1,100	29.0	31,900	1,100	1,000	33.0	33,000
SPINK	14,000	13,400	39.0	522,600	14,000	13,700	40.0	548,000
WALWORTH	3,500	3,400	40.0	136,000	3,400	3,300	34.0	112,200
NORTH CENT.	58,600	55,800	37.0	2,067,000	74,000	70,500	35.8	2,521,600
CLARK	8,000	7,800	37.0	288,800	7,900	7,700	39.0	300,300
CODINGTON	6,000	5,800	40.0	232,000	5,800	5,200	43.0	223,600
DAY	4,700	4,500	41.0	184,500	4,600	4,400	33.0	145,200
DEUEL	1,400	1,300	31.0	40,300	1,800	1,700	49.0	83,300
GRANT	4,400	4,300	45.0	193,500	4,300	4,200	41.0	172,200
HAMLIN	1,600	1,600	35.0	56,000	2,300	1,900	34.0	64,600
MARSHALL	3,900	3,800	48.0	182,400	3,200	3,000	42.0	126,000
ROBERTS	6,200	5,500	37.0	203,500	5,100	4,300	41.0	176,300
NORTHEAST	36,200	34,600	39.9	1,381,000	35,000	32,400	39.9	1,291,500
HAAKON								
JACKSON								
LAWRENCE								
MEADE	500	300	30.0	9,000	500	500	34.0	17,000
PENNINGTON								
STANLEY								
OTHER	500	400	30.0	12,000	500	400	34.0	13,600
WEST CENT.	1,000	700	30.0	21,000	1,000	900	34.0	30,600
AURORA	800	700	35.0	24,500	800	800	38.0	30,400
BEADLE	4,300	3,800	39.5	150,000	4,300	4,000	31.0	124,000
BRULE	700	600	35.0	21,000	1,000	900	39.0	35,100
BUFFALO								
HAND	2,200	2,000	45.0	90,000	2,200	2,100	33.0	69,300
HUGHES								
HYDE					1,500	1,400	25.0	35,000
JERAULD	600	600	35.0	21,000	800	800	37.0	29,600
SULLY	500	500	40.0	20,000	700	700	30.0	21,000
OTHER	900	900	37.2	33,500	700	700	34.0	23,800
CENTRAL	10,000	9,100	39.6	360,000	12,000	11,400	32.3	368,200
BROOKINGS	800	600	35.0	21,000	1,000	900	37.0	33,300
DAVISON	700	500	28.0	14,000	500	500	33.0	16,500
HANSON								
KINGSBURY	2,400	2,200	30.0	66,000	1,900	1,800	34.0	61,200
LAKE								
MCCOOK								
MINER	800	600	40.0	24,000	900	900	36.0	32,400
MINNEHAHA					500	500	32.0	16,000
MOODY								
SANBORN	500	300	25.0	7,500				
OTHER	800	700	29.3	20,500	1,200	1,000	28.0	28,000
EAST CENT.	6,000	4,900	31.2	153,000	6,000	5,600	33.5	187,400
BENNETT	1,600	1,200	30.0	36,000	1,100	900	29.0	26,100
CUSTER								
FALL RIVER								
SHANNON	500	400	35.0	14,000				
OTHER	500	400	30.0	12,000	900	600	26.0	15,600
SOUTHWEST	2,600	2,000	31.0	62,000	2,000	1,500	27.8	41,700
GREGORY								
JONES								
LYMAN	1,900	1,700	29.0	49,300	3,500	3,400	40.0	136,000
MELLETTE								
TODD	500	500	34.0	17,000	500	400	35.0	14,000
TRIPP	900	700	29.0	20,300	1,000	700	30.0	21,000
OTHER	800	800	30.5	24,400	1,000	900	25.0	22,500
SOUTH CENT.	4,100	3,700	30.0	111,000	6,000	5,400	35.8	193,500
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER	600	500	30.0	15,000				
UNION								
YANKTON								
OTHER	1,500	1,200	27.5	33,000	2,000	1,500	30.0	45,000
SOUTHEAST	2,100	1,700	28.2	48,000	2,000	1,500	30.0	45,000
STATE	130,000	120,000	37.0	4,440,000	150,000	140,000	36.0	5,040,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

RYE, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988				1989 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON	1,100	400	20.0	8,000				
DEWEY								
HARDING	1,300	500	15.0	7,500				
PERKINS	1,600	900	15.0	13,500				
ZIEBACH	800	500	20.0	10,000				
OTHER	400	200	15.0	3,000	1,000	900	19.9	17,900
NORTHWEST	5,200	2,500	16.8	42,000	1,000	900	19.9	17,900
BROWN	6,500	4,700	20.0	94,000	4,700	4,200	41.0	172,200
CAMPBELL					1,400	1,200	27.0	32,400
EDMUNDS	8,800	3,100	17.0	52,700	9,800	8,200	32.0	262,400
FAULK	17,000	12,500	21.0	262,500	16,400	13,000	30.0	390,000
MCPHERSON	3,100	600	9.0	5,400	800	700	30.0	21,000
POTTER								
SPINK	13,000	11,500	27.0	310,500	10,200	9,600	40.0	384,000
WALWORTH	2,300	300	15.0	4,500				
OTHER	1,800	500	11.2	5,600	200	200	26.0	5,200
NORTH CENT.	52,500	33,200	22.1	735,200	43,500	37,100	34.2	1,267,200
CLARK	8,100	7,700	27.0	207,900	8,400	8,200	42.0	344,400
CODINGTON	8,700	8,200	29.0	237,800	8,900	8,500	42.0	357,000
DAY	5,600	5,100	28.0	142,800	5,600	5,300	40.0	212,000
DEUEL	1,600	1,500	33.0	49,500	2,300	2,300	35.0	80,500
GRANT	4,800	4,100	23.0	94,300	5,800	5,600	38.0	212,800
HAMLIN	1,500	1,400	36.0	50,400	1,600	1,600	30.0	48,000
MARSHALL	4,200	3,400	22.0	74,800	2,800	2,800	40.0	112,000
ROBERTS	5,300	4,300	25.0	107,500	4,900	4,700	34.0	159,800
NORTHEAST	39,300	35,700	27.0	965,000	40,300	39,000	39.1	1,526,500
HAAKON								
JACKSON								
LAWRENCE								
MEADE	500	300	20.0	6,000				
PENNINGTON								
STANLEY								
OTHER	100	100	25.0	2,500	200	200	23.0	4,600
WEST CENT.	600	400	21.3	8,500	200	200	23.0	4,600
AURORA	1,200	1,000	31.0	31,000	500	400	27.0	10,800
BEADLE	2,300	2,100	25.0	52,500	2,200	1,900	36.0	68,400
BRULE	600	500	30.0	15,000				
BUFFALO								
HAND	2,900	2,200	18.0	39,600	1,600	1,100	32.0	35,200
HUGHES	600	300	31.0	9,300				
HYDE	800	500	32.0	16,000	500	400	27.0	10,800
JERAULD								
SULLY								
OTHER	600	400	35.0	14,000	800	500	26.2	13,100
CENTRAL	9,000	7,000	25.3	177,400	5,600	4,300	32.2	138,300
BROOKINGS	600	500	28.0	14,000	800	700	35.0	24,500
DAVISON	600	500	32.0	16,000	500	500	32.0	16,000
HANSON	500	400	31.0	12,400				
KINGSBURY	2,100	1,900	34.0	64,600	1,900	1,600	49.0	78,400
LAKE								
MCCOOK								
MINER	700	600	30.0	18,000	600	500	40.0	20,000
MINNEHAHA								
MOODY								
SANBORN	700	500	28.0	14,000	500	500	34.0	17,000
OTHER	400	300	33.7	10,100	700	700	35.1	24,600
EAST CENT.	5,600	4,700	31.7	149,100	5,000	4,500	40.1	180,500
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	1,100	800	26.3	21,000	500	500	21.8	10,900
SOUTHWEST	1,100	800	26.3	21,000	500	500	21.8	10,900
GREGORY	500	400	24.0	9,600	500	400	26.0	10,400
JONES								
LYMAN	2,700	2,600	24.0	62,400				
MELLETTE								
TODD								
TRIPP	900	800	24.0	19,200	1,000	900	20.0	18,000
OTHER	600	600	24.0	14,400	800	800	22.3	17,800
SOUTH CENT.	4,700	4,400	24.0	105,600	2,300	2,100	22.0	46,200
BON HOMME	600	500	43.0	21,500	900	700	38.0	26,600
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	900	800	30.9	24,700	700	700	30.4	21,300
SOUTHEAST	1,500	1,300	35.5	46,200	1,600	1,400	34.2	47,900
STATE	120,000	90,000	25.0	2,250,000	100,000	90,000	36.0	3,240,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION MAP ON PAGE 81

32

FLAXSEED, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984 PLANTED FOR ALL PURPOSES	1984 HARVESTED FOR GRAIN	1984 YIELD PER HARVESTED ACRE	1984 PRODUCTION	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON	2,100	2,000	8.3	16,600	2,000	1,800	9.9	17,800
DEWEY	600	600	10.0	6,000	500	500	9.6	4,800
HARDING								
PERKINS	1,100	1,100	9.1	10,000	600	600	8.5	5,100
ZIEBACH								
OTHER	800	800	9.3	7,400	500	500	8.6	4,300
NORTHWEST	4,600	4,500	8.9	40,000	3,600	3,400	9.4	32,000
BROWN	5,500	5,400	12.7	68,600	6,500	6,100	12.6	76,800
CAMPBELL	1,300	1,300	13.8	18,000	1,000	700	7.0	4,900
EDMUNDS	5,800	5,700	14.7	84,000	6,600	5,200	9.5	49,400
FAULK	700	700	11.4	8,000	1,000	800	10.0	8,000
MCPHERSON	6,500	6,400	10.7	68,700	6,000	4,300	7.0	30,100
POTTER	1,400	1,400	10.7	15,000	1,100	700	7.0	4,900
SPINK	1,200	1,200	11.2	13,400	1,900	1,700	13.2	22,400
WALWORTH	1,000	1,000	10.3	10,300	800	500	7.0	3,500
NORTH CENT.	23,400	23,100	12.4	286,000	24,900	20,000	10.0	200,000
CLARK	8,300	8,200	19.4	159,000	8,500	7,900	18.0	142,000
CODINGTON	11,800	11,600	15.5	180,000	11,000	10,400	16.5	171,500
DAY	17,900	17,700	13.7	243,000	17,000	13,900	18.0	250,000
DEUEL	3,000	2,900	17.9	52,000	2,500	2,400	16.0	38,400
GRANT	2,400	2,300	14.3	33,000	3,000	2,800	16.0	44,800
HAMLIN	7,000	6,800	15.4	105,000	5,600	5,400	13.0	70,400
MARSHALL	2,500	2,400	15.4	37,000	2,600	2,500	15.4	38,500
ROBERTS	2,400	2,300	13.5	31,000	2,700	2,600	14.0	36,400
NORTHEAST	55,300	54,200	15.5	840,000	52,900	47,900	16.5	792,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY	1,800	1,800	15.0	27,000	500	400	7.0	2,800
OTHER	500	500	16.0	8,000	1,000	800	7.0	5,600
WEST CENT.	2,300	2,300	15.2	35,000	1,500	1,200	7.0	8,400
AURORA								
BEADLE	1,000	1,000	20.0	20,000	800	700	24.0	16,800
BRULE								
BUFFALO								
HAND								
HUGHES	600	600	13.3	8,000	800	700	10.6	7,400
HYDE								
JERAULD								
SULLY	900	900	14.4	13,000	600	500	12.0	6,000
OTHER	500	400	12.5	5,000	500	500	14.8	7,400
CENTRAL	3,000	2,900	15.9	46,000	2,700	2,400	15.7	37,600
BROOKINGS	4,100	4,000	16.0	64,000	3,400	[illegible]	18.5	61,200
DAVISON								
HANSON								
KINGSBURY	6,700	6,500	16.2	105,000	6,000	5,800	19.3	112,000
LAKE	3,600	3,500	13.7	48,000	3,000	3,000	19.4	58,300
MCCOOK								
MINER	900	900	14.4	13,000	800	800	19.4	15,500
MINNEHAHA								
MOODY	700	700	16.0	11,200	500	500	19.0	9,500
SANBORN								
OTHER	100	100	18.0	1,800	200	200	17.5	3,500
EAST CENT.	16,100	15,700	15.5	243,000	13,900	13,600	19.1	260,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	150	150	14.0	2,100	200	200	7.0	1,400
SOUTHWEST	150	150	14.0	2,100	200	200	7.0	1,400
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	100	100	12.0	1,200	150	150	8.0	1,200
SOUTH CENT.	100	100	12.0	1,200	150	150	8.0	1,200
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	50	50	14.0	700	150	150	16.0	2,400
SOUTHEAST	50	50	14.0	700	150	150	16.0	2,400
STATE	105,000	103,000	14.5	1,494,000	100,000	89,000	15.0	1,335,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

FLAXSEED, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986 PLANTED FOR ALL PURPOSES	1986 HARVESTED FOR GRAIN	1986 YIELD PER HARVESTED ACRE	1986 PRODUCTION	1987 PLANTED FOR ALL PURPOSES	1987 HARVESTED FOR GRAIN	1987 YIELD PER HARVESTED ACRE	1987 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	500	500	8.0	4,000				
CORSON	2,200	2,000	8.0	16,000	2,300	2,300	9.0	20,700
DEWEY	700	700	10.0	7,000	700	700	16.0	11,200
HARDING	700	700	6.0	4,200				
PERKINS	700	700	6.0	4,200	700	700	16.0	11,200
ZIEBACH	500	500	13.0	6,500	900	900	20.0	18,000
OTHER					400	400	12.0	4,800
NORTHWEST	5,300	5,100	8.2	41,900	5,000	5,000	13.2	65,900
BROWN	7,000	6,900	11.0	75,900	5,100	4,800	11.0	52,800
CAMPBELL	1,300	1,200	13.0	15,600	700	700	12.0	8,400
EDMUNDS	8,500	8,200	16.0	131,200	4,800	4,700	11.0	51,700
FAULK	1,500	1,400	15.0	21,000	600	600	11.0	6,600
MCPHERSON	5,500	5,000	12.0	60,000	3,700	3,600	11.0	39,600
POTTER	2,500	2,200	17.0	37,400	1,100	1,100	18.0	19,800
SPINK	2,600	2,500	10.0	25,000	1,000	1,000	11.0	11,000
WALWORTH	1,100	1,000	10.0	10,000	600	600	9.0	5,400
NORTH CENT.	30,000	28,400	13.2	376,100	17,600	17,100	11.4	195,300
CLARK	10,600	10,300	17.0	175,600	3,400	3,400	15.0	51,000
CODINGTON	9,300	9,000	11.0	99,300	3,500	3,500	14.0	49,000
DAY	16,600	15,500	17.5	272,000	8,700	8,600	12.0	103,200
DEUEL	3,100	3,000	14.0	42,000	900	900	15.0	13,500
GRANT	3,300	3,200	11.0	35,300	1,000	1,000	13.0	13,000
HAMLIN	5,000	4,800	14.0	67,400	1,600	1,500	15.0	22,500
MARSHALL	5,200	5,000	14.0	70,200	2,000	2,000	12.0	24,000
ROBERTS	3,200	2,800	13.0	36,500	1,000	1,000	10.0	10,000
NORTHEAST	56,300	53,600	14.9	798,300	22,100	21,900	13.1	286,200
HAAKON	500	500	14.0	7,000				
JACKSON								
LAWRENCE								
MEADE					1,600	1,400	13.0	18,200
PENNINGTON					1,000	1,000	13.0	13,000
STANLEY	500	400	17.0	6,800				
OTHER	900	900	16.0	14,400	900	800	13.0	10,400
WEST CENT.	1,900	1,800	15.7	28,200	3,500	3,200	13.0	41,600
AURORA								
BEADLE	800	800	20.0	16,000				
BRULE								
BUFFALO								
HAND								
HUGHES	500	400	12.0	4,800				
HYDE								
JERAULD								
SULLY	800	700	14.0	9,800				
OTHER	400	400	14.0	5,600	1,500	1,500	16.0	24,000
CENTRAL	2,500	2,300	15.7	36,200	1,500	1,500	16.0	24,000
BROOKINGS	4,300	3,900	11.0	42,900	1,300	1,300	20.0	26,000
DAVISON								
HANSON								
KINGSBURY	4,500	4,200	15.0	62,900	1,400	1,400	17.0	23,800
LAKE	3,500	3,000	15.0	45,000	1,100	1,100	14.0	15,400
MCCOOK								
MINER	700	700	15.0	10,500				
MINNEHAHA								
MOODY	500	500	14.0	7,000				
SANBORN								
OTHER	200	200	13.5	2,700	700	700	20.0	14,000
EAST CENT.	13,700	12,500	13.7	171,000	4,500	4,500	17.6	79,200
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	14.0	1,400	100	100	12.0	1,200
SOUTHWEST	100	100	14.0	1,400	100	100	12.0	1,200
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD								
TRIPP								
OTHER	100	100	14.0	1,400	600	600	12.5	7,500
SOUTH CENT.	100	100	14.0	1,400	600	600	12.5	7,500
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	100	100	15.0	1,500	100	100	11.0	1,100
SOUTHEAST	100	100	15.0	1,500	100	100	11.0	1,100
STATE	110,000	104,000	14.0	1,456,000	55,000	54,000	13.0	702,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

FLAXSEED, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988				1989 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON	1,900	1,600	4.0	6,400	1,400	1,300	6.0	7,800
DEWEY								
HARDING								
PERKINS								
ZIEBACH	800	700	3.0	2,100	700	700	6.0	4,200
OTHER	300	300	4.3	1,300	700	700	6.0	4,200
NORTHWEST	3,000	2,600	3.8	9,800	2,800	2,700	6.0	16,200
BROWN	4,300	3,100	7.0	21,700	2,700	2,600	5.0	13,000
CAMPBELL								
EDMUNDS	2,800	1,400	3.0	4,200	2,700	2,100	9.0	18,900
FAULK					700	600	5.0	3,000
MCPHERSON	600	300	6.0	1,800	2,200	1,800	6.0	10,800
POTTER	900	800	4.0	3,200				
SPINK	500	400	5.0	2,000	500	400	7.0	2,800
WALWORTH	700	600	4.0	2,400				
OTHER	400	400	4.0	1,600	1,100	1,100	7.0	7,700
NORTH CENT.	10,200	7,000	5.3	36,900	9,900	8,600	6.5	56,200
CLARK	3,600	2,700	5.0	13,500	3,000	3,000	13.0	39,000
CODINGTON	8,400	6,200	9.0	55,800	2,400	2,100	13.0	27,300
DAY	5,200	3,800	8.0	30,400	4,000	3,900	14.0	54,700
DEUEL								
GRANT	1,000	800	8.0	6,400	800	800	10.0	8,000
HAMLIN					1,100	1,100	13.0	14,300
MARSHALL	1,200	800	7.0	5,600	1,200	1,100	13.0	14,300
ROBERTS	900	800	10.0	8,000				
OTHER	1,000	600	8.3	5,000	1,000	1,000	11.6	11,600
NORTHEAST	21,300	15,700	7.9	124,700	13,500	13,000	13.0	169,200
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON	1,100	900	4.0	3,600				
STANLEY								
OTHER	200	200	4.0	800	600	600	5.0	3,000
WEST CENT.	1,300	1,100	4.0	4,400	600	600	5.0	3,000
AURORA								
BEADLE								
BRULE								
BUFFALO								
HAND	600	500	7.0	3,500				
HUGHES								
HYDE								
JERAULD								
SULLY								
OTHER	300	300	5.7	1,700	600	600	7.0	4,200
CENTRAL	900	800	6.5	5,200	600	600	7.0	4,200
BROOKINGS	600	500	13.0	6,500	900	800	15.0	12,000
DAVISON								
HANSON								
KINGSBURY	1,100	900	14.0	12,600				
LAKE								
MCCOOK								
MINER								
MINNEHAHA								
MOODY								
SANBORN								
OTHER	200	200	12.5	2,500	1,100	1,100	13.7	15,100
EAST CENT.	1,900	1,600	13.5	21,600	2,000	1,900	14.3	27,100
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	4.0	400	100	100	5.0	500
SOUTHWEST	100	100	4.0	400	100	100	5.0	500
GREGORY								
JONES								
LYMAN								
MELLETTE								
TODD	1,100	900	6.0	5,400				
TRIPP								
OTHER	100	100	9.0	900	400	400	7.0	2,800
SOUTH CENT.	1,200	1,000	6.3	6,300	400	400	7.0	2,800
BON HOMME								
CHARLES MIX								
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	100	100	7.0	700	100	100	8.0	800
SOUTHEAST	100	100	7.0	700	100	100	8.0	800
STATE	40,000	30,000	7.0	210,000	30,000	28,000	10.0	280,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION MAP ON PAGE 82

SOYBEANS, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984 PLANTED FOR ALL PURPOSES	1984 HARVESTED FOR GRAIN	1984 YIELD PER HARVESTED ACRE	1984 PRODUCTION	1985 PLANTED FOR ALL PURPOSES	1985 HARVESTED FOR GRAIN	1985 YIELD PER HARVESTED ACRE	1985 PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	500	500	20.0	10,000	200	200	20.0	4,000
NORTHWEST	500	500	20.0	10,000	200	200	20.0	4,000
BROWN	11,700	11,300	23.9	270,000	10,400	10,000	28.0	280,000
CAMPBELL								
EDMUNDS								
FAULK								
MCPHERSON								
POTTER					500	500	26.0	13,000
SPINK	21,400	21,100	27.6	583,000	29,200	27,100	26.9	734,000
WALWORTH								
OTHER	1,500	1,500	17.3	26,000	900	900	20.0	18,000
NORTH CENT.	34,600	33,900	25.9	879,000	41,000	38,700	27.0	1,045,000
CLARK	9,600	9,500	28.0	266,000	12,200	12,100	25.1	304,000
CODINGTON	19,100	18,800	22.0	414,000	18,300	18,200	25.1	456,000
DAY	7,300	7,300	22.9	167,000	6,400	6,300	18.3	115,000
DEUEL	43,100	43,000	24.0	1,034,000	32,300	31,900	26.1	833,000
GRANT	49,500	49,200	25.0	1,231,000	42,600	42,400	28.3	1,201,000
HAMLIN	18,900	18,700	25.7	481,000	14,800	14,600	26.0	379,000
MARSHALL	1,700	1,700	22.4	38,000	1,400	1,400	28.6	40,000
ROBERTS	50,400	50,300	22.5	1,131,000	47,000	46,800	30.6	1,431,000
NORTHEAST	199,600	198,500	24.0	4,762,000	175,000	173,700	27.4	4,759,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	400	400	25.3	10,100	200	200	25.0	5,000
WEST CENT.	400	400	25.3	10,100	200	200	25.0	5,000
AURORA	2,300	2,300	25.0	57,500	2,100	2,100	29.0	61,000
BEADLE	4,700	4,300	21.5	92,400	5,300	5,300	29.2	154,500
BRULE	9,100	9,000	26.1	235,000	4,800	4,800	30.0	144,000
BUFFALO	1,500	1,500	20.0	30,000	1,200	1,200	25.0	30,000
HAND								
HUGHES	2,900	2,700	37.0	100,000	1,900	1,900	25.0	47,500
HYDE								
JERAULD								
SULLY					2,400	2,400	25.0	60,000
OTHER	3,100	3,100	27.5	85,400	300	300	23.3	7,000
CENTRAL	23,600	22,900	26.2	600,300	18,000	18,000	28.0	504,000
BROOKINGS	74,100	70,900	21.6	1,534,000	71,000	70,000	27.1	1,897,000
DAVISON	10,900	10,800	22.4	242,000	11,200	11,100	31.4	348,000
HANSON	12,700	12,600	17.8	224,000	11,600	11,500	29.8	343,000
KINGSBURY	22,600	21,400	24.6	527,000	21,600	21,300	27.2	580,000
LAKE	59,600	57,700	21.6	1,248,000	51,000	50,700	29.6	1,499,000
MCCOOK	70,300	68,800	20.0	1,378,000	60,000	59,600	34.1	2,032,000
MINER	9,700	9,600	22.8	219,000	8,600	8,500	33.4	284,000
MINNEHAHA	111,800	109,900	26.6	2,924,000	98,500	98,000	32.7	3,205,000
MOODY	92,200	90,000	30.1	2,708,000	90,000	89,400	31.6	2,822,000
SANBORN	2,900	2,800	17.6	49,400	1,900	1,900	26.3	50,000
EAST CENT.	466,800	454,500	24.3	11,053,400	425,400	422,000	30.9	13,060,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	1,000	1,000	34.4	34,400	400	400	27.5	11,000
SOUTHWEST	1,000	1,000	34.4	34,400	400	400	27.5	11,000
GREGORY					600	600	28.7	17,200
JONES								
LYMAN	1,600	1,500	19.8	29,700				
MELLETTE								
TODD								
TRIPP	800	800	15.0	12,000				
OTHER	300	300	20.3	6,100	1,200	1,200	29.0	34,800
SOUTH CENT.	2,700	2,600	18.4	47,800	1,800	1,800	28.9	52,000
BON HOMME	70,400	69,000	17.0	1,171,000	56,800	56,600	31.0	1,753,000
CHARLES MIX	17,200	17,100	27.4	469,000	18,500	18,400	29.7	546,000
CLAY	90,000	86,000	23.8	2,045,000	90,000	89,700	34.2	3,070,000
DOUGLAS	10,800	10,600	18.7	198,000	9,700	9,700	29.9	290,000
HUTCHINSON	106,200	103,000	18.4	1,891,000	80,000	79,700	35.4	2,823,000
LINCOLN	122,400	119,000	24.2	2,876,000	116,000	115,500	36.5	4,212,000
TURNER	116,200	113,900	20.5	2,337,000	112,100	111,600	34.5	3,851,000
UNION	74,200	66,100	27.3	1,807,000	75,000	74,500	36.5	2,716,000
YANKTON	63,400	61,000	17.9	1,089,000	59,900	59,300	32.7	1,939,000
SOUTHEAST	670,800	645,700	21.5	13,883,000	618,000	615,000	34.5	21,200,000
STATE	1,400,000	1,360,000	23.0	31,280,000	1,280,000	1,270,000	32.0	40,640,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

SOYBEANS, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON								
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER					400	400	25.0	10,000
NORTHWEST					400	400	25.0	10,000
BROWN	13,200	13,100	30.0	393,000	23,200	23,000	23.0	529,000
CAMPBELL								
EDMUNDS								
FAULK								
MCPHERSON					700	700	13.0	9,100
POTTER	700	700	20.0	14,000				
SPINK	38,700	37,500	32.0	1,200,000	62,000	61,300	23.0	1,409,900
WALWORTH					1,100	1,100	23.0	25,300
OTHER	700	700	25.6	17,900	800	700	15.3	10,700
NORTH CENT.	53,300	52,000	31.2	1,624,900	87,800	86,800	22.9	1,984,000
CLARK	10,900	10,900	27.0	294,300	18,600	18,500	27.0	499,500
CODINGTON	18,300	17,900	28.0	501,200	25,400	25,300	30.0	759,000
DAY	4,500	4,500	24.0	108,000	8,900	8,900	23.0	204,700
DEUEL	33,500	33,000	28.0	924,000	31,400	31,300	31.0	970,300
GRANT	47,300	47,100	31.0	1,460,100	44,100	44,100	31.0	1,367,100
HAMLIN	15,000	15,000	33.0	495,000	20,400	20,300	30.0	609,000
MARSHALL	1,500	1,500	26.0	39,000	4,000	4,000	25.0	100,000
ROBERTS	49,000	48,100	34.0	1,635,400	57,000	56,600	30.0	1,698,000
NORTHEAST	180,000	178,000	30.7	5,457,000	210,000	209,000	29.7	6,207,600
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	600	600	21.0	12,600	300	300	25.3	7,600
WEST CENT.	600	600	21.0	12,600	300	300	25.3	7,600
AURORA	4,500	4,100	23.0	94,300	5,400	5,300	30.0	159,000
BEADLE	7,400	7,200	35.0	252,000	15,000	14,900	28.0	417,200
BRULE	6,300	6,200	28.0	173,600	9,500	9,400	29.0	272,600
BUFFALO	600	600	16.0	9,600				
HAND	1,300	1,300	40.0	52,000	5,000	4,900	21.0	102,900
HUGHES	1,100	1,100	25.0	27,500	1,400	1,400	42.0	58,800
HYDE								
JERAULD					700	700	20.0	14,000
SULLY	2,200	2,000	25.0	50,000	2,600	2,600	31.0	80,600
OTHER	200	200	24.0	4,800	400	400	25.0	10,000
CENTRAL	23,600	22,700	29.2	663,800	40,000	39,600	28.2	1,115,100
BROOKINGS	65,700	65,100	28.0	1,822,800	58,300	57,900	32.0	1,852,800
DAVISON	15,700	14,800	26.0	384,800	16,700	16,600	28.0	464,800
HANSON	15,000	14,200	27.0	383,400	18,200	18,100	33.0	597,300
KINGSBURY	18,800	18,700	27.0	504,900	27,400	27,200	32.0	870,400
LAKE	51,100	51,000	31.0	1,581,000	45,200	44,900	36.0	1,616,400
MCCOOK	61,000	60,800	30.0	1,824,000	60,100	59,700	33.0	1,9[illegible]100
MINER	12,600	12,500	28.0	350,000	14,800	14,700	32.0	470,400
MINNEHAHA	101,000	99,800	33.0	3,293,400	103,400	102,800	36.0	3,700,800
MOODY	85,700	81,300	29.0	2,357,700	76,300	75,700	38.0	2,876,600
SANBORN	1,900	1,800	28.0	50,400	3,600	3,400	26.0	88,400
EAST CENT.	428,500	420,000	29.9	12,552,400	424,000	421,000	34.5	14,508,000
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	100	100	24.0	2,400	200	100	37.0	3,700
SOUTHWEST	100	100	24.0	2,400	200	100	37.0	3,700
GREGORY	3,100	3,100	27.0	83,700	3,700	3,500	28.0	98,000
JONES								
LYMAN	1,200	1,200	15.0	18,000				
MELLETTE								
TODD								
TRIPP					1,300	1,100	19.0	20,900
OTHER	600	600	21.0	12,600	800	700	16.0	11,200
SOUTH CENT.	4,900	4,900	23.3	114,300	5,800	5,300	24.5	130,100
BON HOMME	59,000	58,800	27.0	1,587,600	58,000	57,600	30.0	1,728,000
CHARLES MIX	20,900	20,500	28.0	574,000	23,300	23,000	30.0	690,000
CLAY	90,000	89,700	33.0	2,960,100	87,100	86,500	35.0	3,027,500
DOUGLAS	15,300	14,000	18.0	252,000	13,000	12,800	31.0	396,800
HUTCHINSON	97,600	95,200	24.0	2,284,800	85,500	84,900	33.0	2,801,700
LINCOLN	116,000	115,000	34.0	3,910,000	110,500	110,000	35.0	3,850,000
TURNER	117,000	116,000	32.0	3,712,000	112,000	111,500	35.0	3,902,500
UNION	77,800	77,300	35.0	2,705,500	74,000	73,500	36.0	2,646,000
YANKTON	65,400	65,200	33.0	2,151,600	68,100	67,700	32.0	2,166,400
SOUTHEAST	659,000	651,700	30.9	20,137,600	631,500	627,500	33.8	21,208,900
STATE	1,350,000	1,330,000	30.5	40,565,000	1,400,000	1,390,000	32.5	45,175,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

cont

SOYBEANS, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988 PLANTED FOR ALL PURPOSES	1988 HARVESTED FOR GRAIN	1988 YIELD PER HARVESTED ACRE	1988 PRODUCTION	1989 2/ PLANTED FOR ALL PURPOSES	1989 2/ HARVESTED FOR GRAIN	1989 2/ YIELD PER HARVESTED ACRE	1989 2/ PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE								
CORSON					600	300	18.0	5,400
DEWEY								
HARDING								
PERKINS								
ZIEBACH								
OTHER	600	600	15.7	9,400	400	300	22.0	6,600
NORTHWEST	600	600	15.7	9,400	1,000	600	20.0	12,000
BROWN	35,700	34,000	16.0	544,000	49,900	44,000	23.0	1,012,000
CAMPBELL								
EDMUNDS	1,600	1,300	14.0	18,200	2,700	2,600	13.0	33,800
FAULK	2,000	1,200	14.0	16,800	3,900	3,300	16.0	52,800
MCPHERSON								
POTTER								
SPINK	76,700	75,600	16.0	1,209,600	91,100	87,800	17.0	1,492,600
WALWORTH	1,400	1,300	14.0	18,200	1,500	1,400	13.0	18,200
OTHER	600	600	22.3	13,400	900	900	12.0	10,800
NORTH CENT.	118,000	114,000	16.0	1,820,200	150,000	140,000	18.7	2,620,200
CLARK	30,000	28,500	17.0	484,500	34,200	33,800	22.0	745,100
CODINGTON	40,200	39,800	19.0	756,200	41,500	41,400	25.0	1,035,000
DAY	16,500	15,800	19.0	300,200	19,600	19,500	25.0	487,500
DEUEL	41,500	41,100	17.0	698,700	42,200	42,100	25.0	1,052,500
GRANT	52,600	52,100	16.0	833,600	53,800	53,700	30.0	1,611,000
HAMLIN	34,700	33,100	23.0	761,300	43,700	43,600	26.0	1,133,600
MARSHALL	6,000	5,900	19.0	112,100	8,700	8,700	27.5	239,400
ROBERTS	70,500	69,700	19.0	1,324,300	78,300	78,200	30.0	2,346,000
NORTHEAST	292,000	286,000	18.4	5,270,900	322,000	321,000	26.9	8,650,100
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY								
OTHER	100	100	15.0	1,500	400	300	22.0	6,600
WEST CENT.	100	100	15.0	1,500	400	300	22.0	6,600
AURORA	10,700	10,600	19.0	201,400	15,400	14,700	14.0	205,800
BEADLE	28,500	28,200	18.0	507,600	36,600	36,300	22.0	798,600
BRULE	12,500	12,300	21.0	258,300	13,100	11,000	12.0	132,000
BUFFALO					3,200	3,000	19.0	57,000
HAND	4,500	4,100	14.0	57,400	6,900	6,000	16.0	96,000
HUGHES	2,200	2,100	50.0	105,000	2,200	2,100	30.0	63,000
HYDE								
JERAULD	2,500	2,400	16.0	38,400	2,000	1,800	14.0	25,200
SULLY					3,600	3,600	30.0	108,000
OTHER	4,100	4,000	45.8	183,000				
CENTRAL	65,000	63,700	21.2	1,351,100	83,000	78,500	18.9	1,485,600
BROOKINGS	75,800	75,100	24.0	1,802,400	77,500	77,400	29.0	2,244,600
DAVISON	26,100	25,800	21.0	541,800	31,400	31,300	18.0	563,400
HANSON	29,100	28,800	21.0	604,800	37,400	37,300	19.0	708,700
KINGSBURY	46,700	46,300	28.0	1,296,400	55,200	55,000	29.0	1,595,000
LAKE	64,700	63,300	33.0	2,088,900	77,200	77,100	29.0	2,235,900
MCCOOK	78,300	77,600	27.0	2,095,200	84,700	84,600	21.0	1,776,600
MINER	27,500	27,200	18.0	489,600	30,800	30,800	24.0	739,200
MINNEHAHA	114,000	113,000	28.0	3,164,000	113,800	113,400	28.0	3,175,200
MOODY	86,800	86,000	31.0	2,666,000	89,200	89,100	32.0	2,851,200
SANBORN	9,000	8,900	15.0	133,500	10,800	10,800	18.0	194,400
EAST CENT.	558,000	552,000	27.0	14,882,600	608,000	606,800	26.5	16,084,200
BENNETT								
CUSTER								
FALL RIVER								
SHANNON								
OTHER	500	500	19.0	9,500	400	400	20.0	8,000
SOUTHWEST	500	500	19.0	9,500	400	400	20.0	8,000
GREGORY	7,000	6,900	25.0	172,500	8,400	7,600	24.0	182,400
JONES								
LYMAN								
MELLETTE								
TODD					800	700	25.0	17,500
TRIPP	2,000	1,900	16.0	30,400	2,500	2,200	16.0	35,200
OTHER	1,100	1,100	34.6	38,100	500	500	20.8	10,400
SOUTH CENT.	10,100	9,900	24.3	241,000	12,200	11,000	22.3	245,500
BON HOMME	67,200	66,600	21.0	1,398,600	64,200	64,200	20.0	1,284,000
CHARLES MIX	32,100	27,500	24.0	660,000	40,000	40,000	17.0	680,000
CLAY	92,500	91,300	27.0	2,465,100	90,200	90,100	28.0	2,522,800
DOUGLAS	18,600	18,400	26.0	478,400	22,700	21,800	19.0	414,200
HUTCHINSON	106,000	105,300	24.0	2,527,200	106,000	105,900	22.0	2,329,800
LINCOLN	121,600	120,300	26.0	3,127,800	128,300	127,900	35.0	4,476,500
TURNER	120,000	118,300	27.0	3,194,100	119,000	118,900	29.0	3,448,100
UNION	83,700	82,700	30.0	2,481,000	80,600	80,600	34.0	2,740,400
YANKTON	74,000	72,800	22.0	1,601,600	72,000	72,000	26.0	1,872,000
SOUTHEAST	715,700	703,200	25.5	17,933,800	723,000	721,400	27.4	19,767,800
STATE	1,760,000	1,730,000	24.0	41,520,000	1,900,000	1,880,000	26.0	48,880,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION MAP ON PAGE 82

SORGHUM, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984				1985			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE					600			
CORSON	500	200	27.5	5,500	2,500	400	10.0	4,000
DEWEY	2,600	700	32.0	22,400	4,000	300	12.0	3,600
HARDING					600			
PERKINS	500	100	27.0	2,700	1,100	100	12.0	1,200
ZIEBACH	900	200	27.5	5,500	1,200	100	10.0	1,000
OTHER	800	200	31.0	6,200				
NORTHWEST	5,300	1,400	30.2	42,300	10,000	900	10.9	9,800
BROWN	2,400	1,600	47.9	76,600	3,200	2,200	40.0	88,000
CAMPBELL	800	100	38.0	3,800	1,300	200	11.5	2,300
EDMUNDS	1,000	100	43.0	4,300	1,800	200	14.0	2,800
FAULK	5,000	3,000	50.1	150,200	3,400	500	22.0	11,000
MCPHERSON	1,100	300	42.7	12,800	1,100	100	13.0	1,300
POTTER	2,400	700	37.3	26,100	5,400	1,100	13.0	14,300
SPINK	16,000	13,900	56.0	779,000	17,500	16,000	43.8	700,800
WALWORTH	1,300	800	53.3	42,600	2,300	900	19.0	17,100
NORTH CENT.	30,000	20,500	53.4	1,095,400	36,000	21,200	39.5	837,600
CLARK	1,200	500	60.0	30,000	1,600	300	60.0	18,000
CODINGTON								
DAY	1,800	1,300	45.4	59,000	900	100	58.0	5,800
DEUEL								
GRANT	500							
HAMLIN								
MARSHALL	1,400	900	33.7	30,300	900	200	51.0	10,200
ROBERTS								
OTHER	1,200	200	32.0	6,400	1,600	100	45.0	4,500
NORTHEAST	6,100	2,900	43.3	125,700	5,000	700	55.0	38,500
HAAKON	11,500	5,400	30.1	162,600	19,000	5,800	19.5	113,000
JACKSON								
LAWRENCE								
MEADE	5,500	2,500	29.8	74,600	7,400	400	16.0	6,400
PENNINGTON	5,400	4,400	35.3	155,500	6,500	3,500	11.1	39,500
STANLEY	19,000	14,600	31.1	454,400	23,000	8,900	30.5	271,500
OTHER	3,200	1,200	25.9	31,100	6,100	200	10.0	2,000
WEST CENT.	44,600	28,100	31.3	878,200	62,000	18,800	23.0	432,400
AURORA	20,500	11,400	53.8	613,000	15,000	13,300	40.0	532,000
BEADLE	15,000	8,100	56.5	457,700	14,000	10,500	47.0	493,500
BRULE	20,800	13,000	49.9	648,100	22,000	12,700	39.0	495,300
BUFFALO	5,800	1,900	63.5	120,700	6,500	5,800	45.0	261,000
HAND	16,900	4,600	48.9	224,800	16,000	7,000	45.3	317,100
HUGHES	6,400	4,000	44.5	177,900	7,500	2,200	22.5	49,500
HYDE	7,000	1,300	47.2	61,400	10,500	1,500	34.0	51,000
JERAULD	8,800	3,000	63.4	190,200	7,000	4,000	50.0	200,000
SULLY	4,500	3,600	34.2	123,200	6,500	5,200	29.0	150,800
CENTRAL	105,700	50,900	51.4	2,617,000	105,000	62,200	41.0	2,550,200
BROOKINGS								
DAVISON	5,900	2,600	45.0	117,000	3,900	3,500	58.0	203,000
HANSON	6,100	4,200	38.1	160,100	4,600	4,300	60.0	258,000
KINGSBURY	5,300	1,400	40.8	57,100	3,000	1,100	35.0	38,500
LAKE								
MCCOOK	5,400	2,900	39.9	115,700	3,100	2,900	60.0	174,000
MINER	3,200	1,400	47.1	66,000	2,200	700	60.0	42,000
MINNEHAHA	900	100	38.0	3,800	900	200	55.0	11,000
MOODY	700	100	36.0	3,600				
SANBORN	14,000	7,900	39.0	308,000	11,500	5,800	47.0	272,600
OTHER	800	200	37.5	7,500	800	100	53.0	5,300
EAST CENT.	42,300	20,800	40.3	838,800	30,000	18,600	54.0	1,004,400
BENNETT	2,400	2,000	24.9	49,800	4,400	300	11.7	3,500
CUSTER								
FALL RIVER	800	500	32.0	16,000	700	200	41.5	8,300
SHANNON								
OTHER	400	100	24.0	2,400	900			
SOUTHWEST	3,600	2,600	26.2	68,200	6,000	500	23.6	11,800
GREGORY	22,000	18,300	53.0	969,000	17,500	15,800	43.0	679,400
JONES	22,300	20,700	40.8	844,000	22,500	18,700	27.0	504,900
LYMAN	79,000	67,800	46.3	3,139,000	77,000	64,000	29.4	1,881,600
MELLETTE	15,300	10,300	30.7	316,000	18,300	12,800	32.0	409,600
TODD	3,400	2,900	46.2	134,000	5,700	2,000	28.0	56,000
TRIPP	71,600	68,400	48.8	3,335,000	75,000	54,200	35.0	1,897,000
SOUTH CENT.	213,600	188,400	46.4	8,737,000	216,000	167,500	32.4	5,428,500
BON HOMME	5,300	2,000	35.8	71,500	3,600	2,800	47.5	133,000
CHARLES MIX	77,500	64,400	53.5	3,443,500	66,000	64,000	55.1	3,528,400
CLAY					800	700	68.0	47,600
DOUGLAS	13,000	8,800	49.5	435,900	12,400	12,000	53.0	636,000
HUTCHINSON	7,600	1,200	53.3	64,000	4,500	3,500	68.0	238,000
LINCOLN								
TURNER	1,300	500	39.0	19,500	600	400	62.0	24,800
UNION	900	700	44.4	31,100				
YANKTON	2,400	1,300	54.4	70,700	1,400	700	67.0	46,900
OTHER	800	500	52.4	26,200	700	500	64.2	32,100
SOUTHEAST	108,800	79,400	52.4	4,162,400	90,000	84,500	55.4	4,686,800
STATE	560,000	395,000	47.0	18,565,000	560,000	375,000	40.0	15,000,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

SORGHUM, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	1,000	100	25.0	2,500	1,200	100	25.0	2,500
CORSON	1,900	300	45.0	13,500	2,100	100	20.0	2,000
DEWEY	5,000	300	38.3	11,500	3,000	600	25.0	15,000
HARDING	800				1,300	100	25.0	2,500
PERKINS	2,000	100	30.0	3,000	800	400	30.0	12,000
ZIEBACH	1,500	400	36.3	14,500	1,600	400	35.0	14,000
NORTHWEST	12,200	1,200	37.5	45,000	10,000	1,700	28.2	48,000
BROWN	2,500	1,800	41.1	74,000	1,600	400	36.0	14,400
CAMPBELL	1,800				1,200	200	27.0	5,400
EDMUNDS	1,400	100	30.0	3,000	1,000	100	49.0	4,900
FAULK	2,700	2,000	47.0	94,000	2,600	1,800	37.0	66,600
MCPHERSON	1,400	600	38.3	23,000	1,200	600	70.0	42,000
POTTER	5,600	3,100	42.3	131,000	3,600	2,000	56.0	112,000
SPINK	8,300	7,200	68.8	495,000	3,400	2,500	60.0	150,000
WALWORTH	2,300	1,700	38.8	66,000	1,400	900	57.0	51,300
NORTH CENT.	26,000	16,500	53.7	886,000	16,000	8,500	52.5	446,600
CLARK	1,100	400	41.3	16,500	600	100	40.0	4,000
CODINGTON								
DAY	800	100	50.0	5,000	600	200	71.0	14,200
DEUEL								
GRANT	700	100	50.0	5,000	700	100	40.0	4,000
HAMLIN	600	400	52.5	21,000	500	100	40.0	4,000
MARSHALL	800	100	50.0	5,000	700	100	40.0	4,000
ROBERTS								
OTHER	700	100	50.0	5,000	700	100	40.0	4,000
NORTHEAST	4,700	1,200	47.9	57,500	3,800	700	48.9	34,200
HAAKON	20,000	15,000	35.4	531,000	14,200	7,000	40.0	280,000
JACKSON					7,600	2,900	36.0	104,400
LAWRENCE								
MEADE	7,200	3,800	31.3	119,000	6,700	3,600	43.0	154,800
PENNINGTON	6,500	4,100	45.6	187,000				
STANLEY	21,800	18,600	36.6	681,000	22,600	18,200	37.0	673,400
OTHER	9,700	3,400	34.4	117,000	4,600	2,600	34.0	88,400
WEST CENT.	65,200	44,900	36.4	1,635,000	55,700	34,300	37.9	1,301,000
AURORA	8,700	6,100	56.9	347,000	7,000	4,400	54.0	237,600
BEADLE	7,700	3,500	60.9	213,000	6,000	3,300	67.0	221,100
BRULE	12,800	7,100	60.6	430,000	12,000	6,300	53.0	333,900
BUFFALO	5,300	3,300	31.5	104,000	3,800	2,400	50.0	120,000
HAND	10,000	1,500	54.0	81,000	5,900	3,300	41.0	135,300
HUGHES	8,300	5,500	35.1	193,000	6,500	2,500	35.0	87,500
HYDE	5,800	1,300	40.0	52,000	3,000	1,200	33.0	39,600
JERAULD	4,000	1,700	70.0	119,000	3,300	1,700	68.0	115,600
SULLY	5,400	3,500	38.9	136,000	3,000	3,000	36.0	108,000
CENTRAL	68,000	33,500	50.0	1,675,000	50,500	28,100	49.8	1,398,600
BROOKINGS								
DAVISON	3,000	2,100	51.9	109,000	1,900	1,200	59.0	70,800
HANSON	1,900	800	41.3	33,000	1,000	400	79.0	31,600
KINGSBURY	700	100	45.0	4,500				
LAKE								
MCCOOK	1,700	900	60.0	54,000	1,700	800	75.0	60,000
MINER	1,500	900	67.8	61,000				
MINNEHAHA	600	100	50.0	5,000				
MOODY								
SANBORN	2,900	300	41.7	12,500	3,500	1,800	58.0	104,400
OTHER	700				1,700	300	62.0	18,600
EAST CENT.	13,000	5,200	53.7	279,000	9,800	4,500	63.4	285,400
BENNETT	2,600	900	48.3	43,500	1,300	1,200	34.0	40,800
CUSTER								
FALL RIVER	1,000	400	22.5	9,000	800	300	25.0	7,500
SHANNON								
OTHER	1,400	800	32.5	26,000	400	300	26.0	7,800
SOUTHWEST	5,000	2,100	37.4	78,500	2,500	1,800	31.2	56,100
GREGORY	16,000	11,000	55.2	607,000	12,400	9,900	49.0	485,100
JONES	17,800	12,800	32.5	416,000	16,500	14,200	47.0	667,400
LYMAN	65,000	56,100	43.7	2,451,000	51,800	46,800	52.0	2,433,600
MELLETTE	17,000	10,400	35.7	371,000	15,400	14,100	56.0	789,600
TODD	6,700	2,100	26.7	56,000	5,200	3,700	54.0	199,800
TRIPP	73,700	62,500	44.3	2,768,000	57,400	54,800	54.0	2,959,200
SOUTH CENT.	196,200	154,900	43.1	6,669,000	158,700	143,500	52.5	7,534,700
BON HOMME	2,000	1,500	50.3	75,500	1,200	900	66.0	59,400
CHARLES MIX	46,300	38,600	61.2	2,363,000	43,000	39,500	68.0	2,686,000
CLAY								
DOUGLAS	6,400	3,700	47.6	176,000	5,700	5,000	68.0	340,000
HUTCHINSON	1,600	600	38.3	23,000	1,200	700	95.0	66,500
LINCOLN	600	100	60.0	6,000				
TURNER	800	100	60.0	6,000				
UNION								
YANKTON	1,600	700	62.1	43,500	800	300	65.0	19,500
OTHER	400	200	60.0	12,000	1,100	500	68.0	34,000
SOUTHEAST	59,700	45,500	59.5	2,705,000	53,000	46,900	68.3	3,205,400
STATE	450,000	305,000	46.0	14,030,000	360,000	270,000	53.0	14,310,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS.

SORGHUM, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1988				1989 2/			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR GRAIN	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - BUSHELS - - -		- - - ACRES - - -		- - - BUSHELS - - -	
BUTTE	2,000	100	20.0	2,000	4,000	200	23.0	4,600
CORSON	3,500	200	15.0	3,000	4,000	100	18.0	1,800
DEWEY	3,100	800	16.0	12,800	2,500	500	19.0	9,500
HARDING	1,500	100	20.0	2,000	2,000	100	23.0	2,300
PERKINS	2,200	100	15.0	1,500	4,500	400	25.0	10,000
ZIEBACH	2,700	200	20.0	4,000	5,000	400	26.0	10,400
NORTHWEST	15,000	1,500	16.9	25,300	22,000	1,700	22.7	38,600
BROWN	2,300	300	30.0	9,000	3,000	1,100	35.0	38,500
CAMPBELL	1,800	100	10.0	1,000	1,200	100	30.0	3,000
EDMUNDS	5,100	300	20.0	6,000	3,200	300	30.0	9,000
FAULK	6,200	1,100	20.0	22,000	3,700	1,200	33.0	39,600
MCPHERSON	1,400	100	10.0	1,000	2,500	600	25.0	15,000
POTTER	4,100	1,400	17.0	23,800	3,500	1,700	27.0	45,900
SPINK	4,400	3,000	49.0	147,000	7,500	4,700	45.0	211,500
WALWORTH	2,700	300	15.0	4,500	1,900	600	55.0	33,000
NORTH CENT.	28,000	6,600	32.5	214,300	26,500	10,300	38.4	395,500
CLARK	1,600	400	44.0	17,600	2,000	600	44.0	26,400
CODINGTON					500	100	38.0	3,800
DAY	2,200	100	25.0	2,500	1,500	200	35.0	7,000
DEUEL								
GRANT	500	100	40.0	4,000	700	100	38.0	3,800
HAMLIN	1,800	100	40.0	4,000	1,500	200	45.0	9,000
MARSHALL	2,100	100	25.0	2,500				
ROBERTS					900	400	44.0	17,600
OTHER	2,100	300	41.0	12,300	2,800	200	44.0	8,800
NORTHEAST	10,300	1,100	39.0	42,900	9,900	1,800	42.4	76,400
HAAKON	25,700	15,700	35.0	549,500	20,000	11,000	15.0	165,000
JACKSON	7,400	1,500	20.0	30,000	5,500	2,500	18.0	45,000
LAWRENCE								
MEADE	6,500	1,000	21.0	21,000	12,500	6,900	14.0	96,600
PENNINGTON								
STANLEY	35,800	7,600	24.0	182,400	15,000	9,500	25.0	237,500
OTHER	4,600	1,500	23.7	35,600	6,400	2,500	25.0	62,500
WEST CENT.	80,000	27,300	30.0	818,500	59,400	32,400	18.7	606,600
AURORA	7,600	4,200	48.0	201,600	12,500	7,000	41.0	287,000
BEADLE	5,300	3,400	56.0	190,400	13,200	7,000	54.0	378,000
BRULE	9,900	5,000	53.0	265,000	16,300	8,000	40.0	320,000
BUFFALO	5,400	1,900	31.0	58,900	5,900	3,000	25.0	75,000
HAND	11,800	3,000	33.0	99,000	16,800	6,000	39.0	234,000
HUGHES	14,000	8,400	21.0	176,400	7,200	4,500	26.0	117,000
HYDE	12,200	1,000	25.0	25,000	6,800	2,500	20.0	50,000
JERAULD	4,800	2,100	51.0	107,100	7,400	3,500	42.0	147,000
SULLY	9,000	4,200	32.0	134,400	8,000	4,500	37.0	166,500
CENTRAL	80,000	33,200	37.9	1,257,800	94,100	46,000	38.6	1,774,500
BROOKINGS					1,000	500	65.0	32,500
DAVISON	4,200	400	55.0	22,000	5,400	2,000	45.0	90,000
HANSON	900	200	45.0	9,000	2,400	1,200	58.0	69,600
KINGSBURY	2,500	200	40.0	8,000	3,000	800	57.0	45,600
LAKE					700	400	58.0	23,200
MCCOOK	2,200	700	62.0	43,400	3,200	1,900	68.0	129,200
MINER					2,300	700	55.0	38,500
MINNEHAHA								
MOODY								
SANBORN	3,600	500	51.0	25,500	5,000	1,900	45.0	85,500
OTHER	2,600	400	51.5	20,600	1,200	900	43.4	39,100
EAST CENT.	16,000	2,400	53.5	128,500	24,200	10,300	53.7	553,200
BENNETT	1,400	500	33.0	16,500	1,600	600	20.0	12,000
CUSTER								
FALL RIVER	800	400	26.0	10,400	700	200	20.0	4,000
SHANNON								
OTHER	500	100	30.0	3,000	200	200	22.5	4,500
SOUTHWEST	2,700	1,000	29.9	29,900	2,500	1,000	20.5	20,500
GREGORY	14,400	10,300	58.0	597,400	20,000	17,200	51.0	877,200
JONES	17,000	10,500	28.0	294,000	15,000	9,100	30.0	273,000
LYMAN	48,000	36,800	31.0	1,140,800	33,700	26,100	28.0	730,800
MELLETTE	16,700	9,000	32.0	288,000	10,000	6,100	25.0	152,500
TODD	7,300	5,700	35.0	199,500	3,800	2,500	20.0	50,000
TRIPP	66,600	58,900	49.0	2,886,100	63,000	58,200	33.0	1,920,600
SOUTH CENT.	170,000	131,200	41.2	5,405,800	145,500	119,200	33.6	4,004,100
BON HOMME	1,400	400	42.0	16,800	4,500	3,000	65.0	195,000
CHARLES MIX	44,300	38,000	68.0	2,584,000	50,900	48,500	62.0	3,007,000
CLAY								
DOUGLAS	7,900	6,600	67.0	442,200	11,200	10,000	56.0	560,000
HUTCHINSON	1,100	200	60.0	12,000	5,800	4,000	62.0	248,000
LINCOLN					500	300	62.0	18,600
TURNER	1,000	100	40.0	4,000	900	500	75.0	37,500
UNION								
YANKTON	1,300	200	50.0	10,000	1,500	700	60.0	42,000
OTHER	1,000	200	40.0	8,000	600	300	75.0	22,500
SOUTHEAST	58,000	45,700	67.3	3,077,000	75,900	67,300	61.4	4,130,600
STATE	460,000	250,000	44.0	11,000,000	460,000	290,000	40.0	11,600,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED FOR ALL PURPOSES ARE NOT PUBLISHED SEPARATELY BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. 2/ PRELIMINARY.

PRODUCTION MAP ON PAGE 83

ALL SUNFLOWER, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1984				1985			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - POUNDS - - -		- - - ACRES - - -		- - - POUNDS - - -	
BUTTE								
CORSON	18,600	18,400	780	14,372,000	16,600	15,500	650	10,075,000
DEWEY	7,300	7,300	690	5,015,000	9,800	9,300	900	8,370,000
HARDING	4,200	4,200	820	3,438,000	900	800	790	633,000
PERKINS	12,900	12,800	930	11,922,000	6,500	6,300	960	6,072,000
ZIEBACH					4,200	4,100	890	3,650,000
OTHER	3,000	2,400	900	2,158,000	1,200	1,200	1000	1,200,000
NORTHWEST	46,000	45,100	820	36,905,000	39,200	37,200	810	30,000,000
BROWN	56,900	55,500	1080	60,125,000	37,700	35,700	1500	53,550,000
CAMPBELL	2,700	2,600	1080	2,819,000	2,000	1,900	800	1,520,000
EDMUNDS	21,600	21,500	940	20,263,000	19,600	18,300	1100	20,126,000
FAULK	11,500	11,100	1090	12,111,000	11,200	10,600	1060	11,240,000
MCPHERSON	8,100	8,000	1190	9,501,000	3,200	3,000	800	2,400,000
POTTER	17,600	17,500	1170	20,442,000	18,000	16,100	960	15,506,000
SPINK	49,700	48,900	1110	54,462,000	42,800	40,500	1330	53,881,000
WALWORTH	11,050	11,000	1110	12,226,000	9,100	4,600	850	3,908,000
OTHER	150	150	880	132,000	1,600	1,600	1340	2,142,000
NORTH CENT.	179,300	176,250	1090	192,081,000	145,200	132,300	1240	164,273,000
CLARK	15,500	15,300	1240	18,953,000	11,600	11,500	1250	14,373,000
CODINGTON	19,700	19,600	1180	23,093,000	15,300	15,200	1340	20,412,000
DAY	20,000	19,900	980	19,488,000	13,000	13,000	1390	18,035,000
DEUEL	4,500	4,500	1280	5,760,000	2,900	2,900	1000	2,900,000
GRANT	11,600	11,500	870	10,000,000	6,800	6,800	1260	8,559,000
HAMLIN	10,400	9,500	1380	13,110,000	9,900	9,900	1500	14,850,000
MARSHALL	23,000	22,900	1050	24,016,000	13,500	13,500	1470	19,830,000
ROBERTS	24,200	24,100	1060	25,610,000	17,700	17,500	1520	26,600,000
OTHER	200	200	880	176,000	100	100	1380	138,000
NORTHEAST	129,100	127,500	1100	140,206,000	90,800	90,400	1390	125,697,000
HAAKON	3,200	3,100	800	2,480,000	2,700	1,800	750	1,350,000
JACKSON								
LAWRENCE								
MEADE	1,400	1,000	800	800,000	500	400	700	280,000
PENNINGTON								
STANLEY	1,600	1,500	800	1,200,000	2,600	1,800	760	1,370,000
OTHER	100	100	800	80,000				
WEST CENT.	6,300	5,700	800	4,560,000	5,800	4,000	750	3,000,000
AURORA	4,300	4,300	1040	4,455,000	6,700	6,700	1090	7,283,000
BEADLE	26,800	26,700	1180	31,579,000	27,400	27,200	1310	35,548,000
BRULE	6,300	6,300	900	5,670,000	6,500	6,500	1180	7,670,000
BUFFALO	1,400	1,400	1150	1,613,000	1,400	1,400	1100	1,540,000
HAND	24,200	24,100	1340	32,176,000	31,000	30,800	1140	35,226,000
HUGHES	12,400	12,300	950	11,685,000	14,200	14,200	990	13,988,000
HYDE	7,700	7,700	1210	9,322,000	7,600	7,600	1150	8,740,000
JERAULD	1,600	1,600	1230	1,969,000	3,700	3,300	1260	4,159,000
SULLY	49,100	48,900	1130	55,303,000	47,100	46,700	1210	56,309,000
OTHER					100	100	1200	120,000
CENTRAL	133,800	133,300	1150	153,772,000	145,700	144,500	1180	170,583,000
BROOKINGS	8,000	6,800	1040	7,098,000	2,600	2,500	1340	3,341,000
DAVISON	8,000	7,700	930	7,130,000	2,800	2,800	1400	3,920,000
HANSON	5,200	5,000	860	4,302,000	2,800	2,800	1400	3,920,000
KINGSBURY	8,300	8,000	1000	8,039,000	14,700	14,500	1340	19,430,000
LAKE	9,000	8,700	860	7,484,000	3,000	3,000	1400	4,200,000
MCCOOK	3,700	3,600	830	2,975,000	1,900	1,600	1500	2,400,000
MINER	10,800	8,600	1050	9,033,000	8,400	8,300	1320	10,928,000
MINNEHAHA								
MOODY								
SANBORN	2,400	1,300	850	1,105,000	2,700	2,700	1400	3,780,000
OTHER	1,300	1,100	990	1,094,000	800	800	1430	1,140,000
EAST CENT.	56,700	50,800	950	48,260,000	39,700	39,000	1360	53,059,000
BENNETT	600	600	1140	684,000	700	600	700	420,000
CUSTER								
FALL RIVER								
SHANNON	800	750	1140	855,000	500	400	700	280,000
OTHER	1.200	900	970	876,000	400	300	700	210,000
SOUTHWEST	2,600	2,250	1070	2,415,000	1,600	1,300	700	910,000
GREGORY	9,800	9,800	1350	13,230,000	11,500	11,500	1200	13,837,000
JONES	1,300	1,300	1250	1,623,000	700	700	900	630,000
LYMAN	3,700	3,700	1180	4,377,000	5,000	5,000	1080	5,398,000
MELLETTE	900	900	1140	1,023,000	2,000	2,000	900	1,800,000
TODD	800	800	1250	999,000	1,400	1,400	900	1,260,000
TRIPP	11,000	11,000	1170	12,848,000	14,800	14,400	1180	16,992,000
SOUTH CENT.	27,500	27,500	1240	34,100,000	35,400	35,000	1140	39,917,000
BON HOMME	500	500	800	400,000				
CHARLES MIX	9,600	9,600	1300	12,503,000	9,800	9,600	1430	13,728,000
CLAY								
DOUGLAS	5,000	5,000	900	4,500,000	4,100	4,000	1300	5,200,000
HUTCHINSON	1,300	1,300	1100	1,433,000	800	800	1300	1,040,000
LINCOLN								
TURNER	1,300	1,300	1100	1,433,000	1,000	1,000	1320	1,321,000
UNION								
YANKTON								
OTHER	1,000	900	1010	912,000	900	900	1350	1,212,000
SOUTHEAST	18,700	18,600	1140	21,181,000	16,600	16,300	1380	22,501,000
STATE	600,000	587,000	1079	633,480,000	520,000	500,000	1220	609,940,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED ARE EXCLUDED FROM THE COUNTY ALL SUNFLOWER TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. YIELD IS DERIVED BY DIVIDING PRODUCTION BY HARVESTED ACRES AND ROUNDING TO THE NEAREST TEN POUNDS.

ALL SUNFLOWER, SOUTH DAKOTA 1/

COUNTY AND DISTRICT	1986 2/				1987			
	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION	PLANTED FOR ALL PURPOSES	HARVESTED FOR SEED	YIELD PER HARVESTED ACRE	PRODUCTION
	- - - ACRES - - -		- - - POUNDS - - -		- - - ACRES - - -		- - - POUNDS - - -	
BUTTE								
CORSON	8,100	8,000	1100	8,800,000	4,900	4,900	1200	5,880,000
DEWEY	4,600	4,500	900	4,050,000	3,800	3,800	1050	3,990,000
HARDING								
PERKINS	3,300	3,200	1100	3,520,000	1,900	1,900	1150	2,185,000
ZIEBACH	1,600	1,500	900	1,350,000	2,000	2,000	1400	2,800,000
OTHER	1,200	1,200	930	1,120,000				
NORTHWEST	18,800	18,400	1020	18,840,000	12,600	12,600	1179	14,855,000
BROWN	33,400	33,000	1550	51,150,000	24,000	23,900	1400	33,460,000
CAMPBELL	1,400	1,300	1300	1,690,000	1,500	1,500	1150	1,725,000
EDMUNDS	16,500	16,300	1550	25,265,000	22,900	22,800	1500	34,200,000
FAULK	10,900	10,800	1500	16,200,000	14,900	14,900	1300	19,370,000
MCPHERSON	2,000	1,900	1050	1,995,000	2,200	2,200	1100	2,420,000
POTTER	12,500	12,300	1700	20,910,000	10,600	10,600	1150	12,190,000
SPINK	35,000	34,700	1450	50,315,000	21,900	21,800	1350	29,430,000
WALWORTH	6,300	5,700	1450	8,265,000	4,700	4,700	1400	6,580,000
OTHER	500	500	1000	500,000				
NORTH CENT.	118,500	116,500	1510	176,290,000	102,700	102,400	1361	139,375,000
CLARK	6,400	6,200	1250	7,750,000	4,400	4,300	1400	6,020,000
CODINGTON	7,700	7,600	1450	11,020,000	3,500	3,500	1350	4,725,000
DAY	8,200	8,100	1450	11,745,000	7,600	7,600	1300	9,880,000
DEUEL	1,600	1,500	1200	1,800,000	500	500	900	450,000
GRANT	5,000	4,900	1400	6,860,000	1,500	1,500	1400	2,100,000
HAMLIN	5,000	4,900	1200	5,880,000	900	900	1350	1,215,000
MARSHALL	12,400	12,300	1450	17,835,000	11,400	11,400	1550	17,670,000
ROBERTS	13,700	13,500	1100	14,850,000	7,700	7,700	1300	10,010,000
OTHER	100	100	1100	110,000				
NORTHEAST	60,100	59,100	1320	77,850,000	37,500	37,400	1392	52,070,000
HAAKON	1,100	1,000	900	900,000				
JACKSON								
LAWRENCE								
MEADE	500	500	1000	500,000				
PENNINGTON								
STANLEY	1,300	1,300	900	1,170,000	1,200	1,200	700	840,000
OTHER	100	100	900	90,000	700	700	1000	700,000
WEST CENT.	3,000	2,900	920	2,660,000	1,900	1,900	811	1,540,000
AURORA	8,600	8,500	1150	9,775,000	2,700	2,700	1350	3,645,000
BEADLE	19,100	17,300	1500	25,950,000	15,000	14,900	1450	21,605,000
BRULE	4,100	3,800	1300	4,940,000	2,400	2,400	1050	2,520,000
BUFFALO	1,400	1,200	900	1,080,000	1,400	1,400	1300	1,820,000
HAND	23,300	22,500	1600	36,000,000	22,300	22,200	1300	28,860,000
HUGHES	8,100	7,900	1300	10,270,000	7,000	7,000	1150	8,050,000
HYDE	4,200	4,100	1500	6,150,000	3,100	3,100	1500	4,650,000
JERAULD	2,700	2,600	1450	3,770,000	4,400	4,400	1500	6,600,000
SULLY	32,500	32,300	1550	50,065,000	29,000	28,900	1150	33,235,000
OTHER	100	100	1400	140,000				
CENTRAL	104,100	100,300	1480	148,140,000	87,300	87,000	1276	110,985,000
BROOKINGS	1,400	1,300	1000	1,300,000	500	500	800	400,000
DAVISON	2,500	2,400	1000	2,400,000	1,000	1,000	1000	1,000,000
HANSON	2,400	2,300	1200	2,760,000				
KINGSBURY	10,300	9,900	1400	13,860,000	6,100	6,000	1350	8,100,000
LAKE	3,500	3,400	1300	4,420,000	1,300	1,300	1800	2,340,000
MCCOOK	800	800	1200	960,000				
MINER	6,500	6,300	1000	6,300,000	1,300	1,300	1000	1,300,000
MINNEHAHA								
MOODY								
SANBORN	2,200	2,000	1300	2,600,000	1,000	700	1200	840,000
OTHER	700	700	1190	830,000	600	600	1275	765,000
EAST CENT.	30,300	29,100	1220	35,430,000	11,800	11,400	1293	14,745,000
BENNETT	900	900	1000	900,000	800	800	1200	960,000
CUSTER								
FALL RIVER								
SHANNON	1,000	900	1100	990,000	800	800	1200	960,000
OTHER	1,200	1,200	1000	1,200,000	100	100	1250	125,000
SOUTHWEST	3,100	3,000	1030	3,090,000	1,700	1,700	1203	2,045,000
GREGORY	9,400	9,100	1200	10,920,000	7,800	7,100	1200	8,520,000
JONES					1,000	1,000	900	900,000
LYMAN	3,500	3,400	1050	3,570,000	4,200	4,100	1400	5,740,000
MELLETTE	1,300	1,200	1000	1,200,000	2,600	2,600	1000	2,600,000
TODD					1,500	1,500	1150	1,725,000
TRIPP	14,500	13,900	1100	15,290,000	13,700	13,600	1100	14,960,000
OTHER	1,300	1,300	1000	1,300,000				
SOUTH CENT.	30,000	28,900	1120	32,280,000	30,800	29,900	1152	34,445,000
BON HOMME								
CHARLES MIX	7,600	7,400	1300	9,620,000	6,500	6,500	1300	8,450,000
CLAY								
DOUGLAS	3,000	2,900	1200	3,480,000	1,900	1,900	1100	2,090,000
HUTCHINSON	500	500	1200	600,000				
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	1,000	1,000	1180	1,180,000	300	300	1000	300,000
SOUTHEAST	12,100	11,800	1260	14,880,000	8,700	8,700	1246	10,840,000
NON-OIL 3/					5,000	5,000	1210	6,050,000
STATE	380,000	370,000	1380	509,460,000	300,000	298,000	1298	386,950,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED ARE EXCLUDED FROM THE COUNTY ALL SUNFLOWER TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. YIELD IS DERIVED BY DIVIDING PRODUCTION BY HARVESTED ACRES AND ROUNDING TO THE NEAREST TEN POUNDS. 2/ NON-OIL IS INCLUDED IN PLANTED FOR ALL PURPOSES. 3/ NON-OIL IS NOT ESTIMATED BY COUNTY OR DISTRICT TO AVOID DISCLOSURE OF INDIVIDUAL DATA.

ALL SUNFLOWER, SOUTH DAKOTA 1/

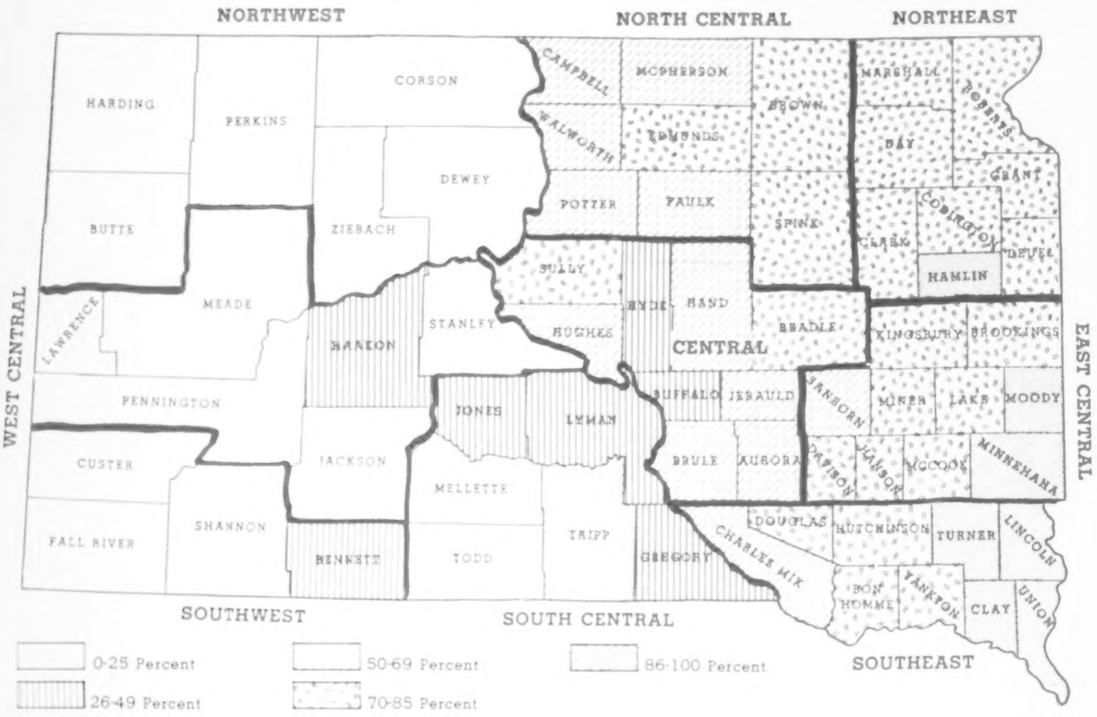
COUNTY AND DISTRICT	1988 PLANTED FOR ALL PURPOSES	1988 HARVESTED FOR SEED.	1988 YIELD PER HARVESTED ACRE	1988 PRODUCTION	1989 2/ PLANTED FOR ALL PURPOSES	1989 2/ HARVESTED FOR SEED	1989 2/ YIELD PER HARVESTED ACRE	1989 2/ PRODUCTION
	- - - ACRES - - -		- - - POUNDS - - -		- - - ACRES - - -		- - - POUNDS - - -	
BUTTE								
CORSON	1,900	1,800	570	1,026,000	2,000	1,900	710	1,349,000
DEWEY	2,900	2,900	710	2,059,000	3,700	3,600	730	2,628,000
HARDING								
PERKINS	1,800	1,700	710	1,207,000	900	900	610	549,000
ZIEBACH					1,700	1,700	510	867,000
OTHER	1,400	1,400	670	938,000	100	100	900	90,000
NORTHWEST	8,000	7,800	671	5,230,000	8,400	8,200	669	5,483,000
BROWN	16,700	13,900	830	11,537,000	14,900	14,100	1060	14,946,000
CAMPBELL	700	400	440	176,000	500	400	640	256,000
EDMUNDS	22,300	19,400	640	12,416,000	33,900	32,100	890	28,569,000
FAULK	16,700	16,600	540	8,964,000	20,000	19,300	830	16,019,000
MCPHERSON	1,700	1,600	530	848,000	2,500	2,400	680	1,632,000
POTTER	11,400	11,100	540	5,994,000	10,300	9,500	890	8,455,000
SPINK	17,700	17,500	910	15,925,000	23,900	22,300	1050	23,415,000
WALWORTH	5,100	5,000	510	2,550,000	5,300	5,000	1010	5,050,000
NORTH CENT.	92,300	85,500	683	58,410,000	111,300	105,100	936	98,342,000
CLARK	2,100	2,100	760	1,596,000	2,100	2,000	1000	2,000,000
CODINGTON	1,000	1,000	1160	1,160,000	1,500	1,400	1550	2,170,000
DAY	6,500	6,400	1170	7,488,000	8,500	8,400	1190	9,996,000
DEUEL								
GRANT	900	900	990	891,000	1,200	1,200	1560	1,872,000
HAMLIN								
MARSHALL	9,600	9,500	1130	10,735,000	12,200	12,000	1400	16,800,000
ROBERTS	4,600	4,600	1150	5,290,000	4,600	4,500	1290	5,805,000
OTHER	400	400	653	261,000	700	600	1570	942,000
NORTHEAST	25,100	24,900	1101	27,421,000	30,800	30,100	1315	39,585,000
HAAKON								
JACKSON								
LAWRENCE								
MEADE								
PENNINGTON								
STANLEY	2,200	2,200	520	1,144,000	700	700	660	462,000
OTHER	600	600	527	316,000	600	600	600	360,000
WEST CENT.	2,800	2,800	521	1,460,000	1,300	1,300	632	822,000
AURORA	2,300	2,300	800	1,840,000	2,900	2,800	960	2,688,000
BEADLE	11,400	11,300	1230	13,899,000	16,400	16,100	1100	17,710,000
BRULE	1,600	1,600	760	1,216,000	1,800	1,700	830	1,411,000
BUFFALO	800	800	990	792,000	1,700	1,600	880	1,408,000
HAND	21,300	21,200	790	16,748,000	26,400	24,500	880	21,560,000
HUGHES	6,100	6,000	650	3,900,000	4,200	3,800	830	3,154,000
HYDE	2,800	2,700	590	1,593,000	3,500	3,400	840	2,856,000
JERAULD	1,900	1,900	890	1,691,000	7,200	6,900	760	5,244,000
SULLY	30,000	29,100	640	18,624,000	34,900	33,800	820	27,716,000
CENTRAL	78,200	76,900	784	60,303,000	99,000	94,600	885	83,747,000
BROOKINGS								
DAVISON	700	700	900	630,000	1,100	1,000	990	990,000
HANSON								
KINGSBURY	4,100	4,100	1190	4,879,000	10,600	10,400	1390	14,456,000
LAKE								
MCCOOK								
MINER					600	600	1340	804,000
MINNEHAHA								
MOODY								
SANBORN								
OTHER	1,100	1,000	1008	1,008,000	1,000	1,000	1110	1,110,000
EAST CENT.	5,900	5,800	1124	6,517,000	13,300	13,000	1335	17,360,000
BENNETT	700	700	790	553,000				
CUSTER								
FALL RIVER								
SHANNON								
OTHER	300	300	790	237,000	200	200	600	120,000
SOUTHWEST	1,000	1,000	790	790,000	200	200	600	120,000
GREGORY	24,000	23,900	1040	24,856,000	4,100	4,000	890	3,560,000
JONES	600	600	500	300,000	500	500	600	300,000
LYMAN	4,500	4,200	760	3,192,000	3,100	3,000	720	2,160,000
MELLETTE	1,300	1,300	500	650,000				
TODD	600	600	810	486,000				
TRIPP	7,700	7,700	1050	8,085,000	13,300	13,000	850	11,050,000
OTHER					400	400	795	318,000
SOUTH CENT.	38,700	38,300	981	37,569,000	21,400	20,900	832	17,388,000
BON HOMME								
CHARLES MIX	2,900	2,900	1340	3,886,000	7,200	6,500	900	5,850,000
CLAY								
DOUGLAS								
HUTCHINSON								
LINCOLN								
TURNER								
UNION								
YANKTON								
OTHER	100	100	1340	134,000	100	100	1030	103,000
SOUTHEAST	3,000	3,000	1340	4,020,000	7,300	6,600	902	5,953,000
NON-OIL 3/	5,000	4,000	800	3,200,000	7,000	7,000	1000	7,000,000
STATE	260,000	250,000	820	204,920,000	300,000	287,000	961	275,800,000

1/ COUNTIES WITH LESS THAN 500 ACRES PLANTED ARE EXCLUDED FROM THE COUNTY ALL SUNFLOWER TOTALS BUT ARE SHOWN UNDER *OTHER* AND INCLUDED IN THE DISTRICT AND STATE TOTALS. YIELD IS DERIVED BY DIVIDING PRODUCTION BY HARVESTED ACRES AND ROUNDING TO THE NEAREST TEN POUNDS. 2/ PRELIMINARY. 3/ NON-OIL IS NOT ESTIMATED BY COUNTY OR DISTRICT TO AVOID DISCLOSURE OF INDIVIDUAL DATA.

PRODUCTION MAP ON PAGE 83

1987 CENSUS OF AGRICULTURE

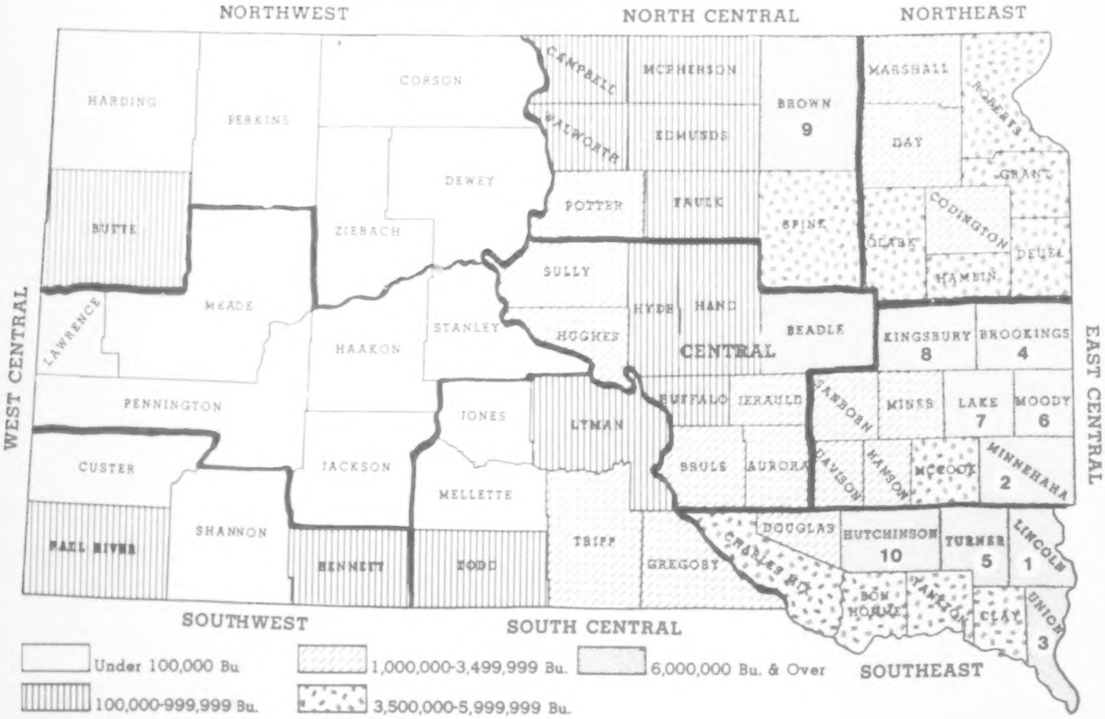
CROPLAND AS A PERCENT OF LAND IN FARMS


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON
BROWN
MARSHALL
ROBERTS
WALWORTH
EDMUNDS
DAY
GRANT
DEWEY
POTTER
FAULK
SPINK
CODINGTON
CLARK
DEUEL
HAMLIN
BUTTE
ZIEBACH
SULLY
HYDE
HAND
BEADLE
KINGSBURY
BROOKINGS
LAWRENCE
MEADE
STANLEY
HUGHES
HAAKON
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
CUSTER
JACKSON
MELLETTE
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
BON HOMME
YANKTON
CLAY
UNION
0-25 Percent
26-49 Percent
50-69 Percent
70-85 Percent
86-100 Percent

PRODUCTION BY COUNTIES

CORN FOR GRAIN, SOUTH DAKOTA 1989

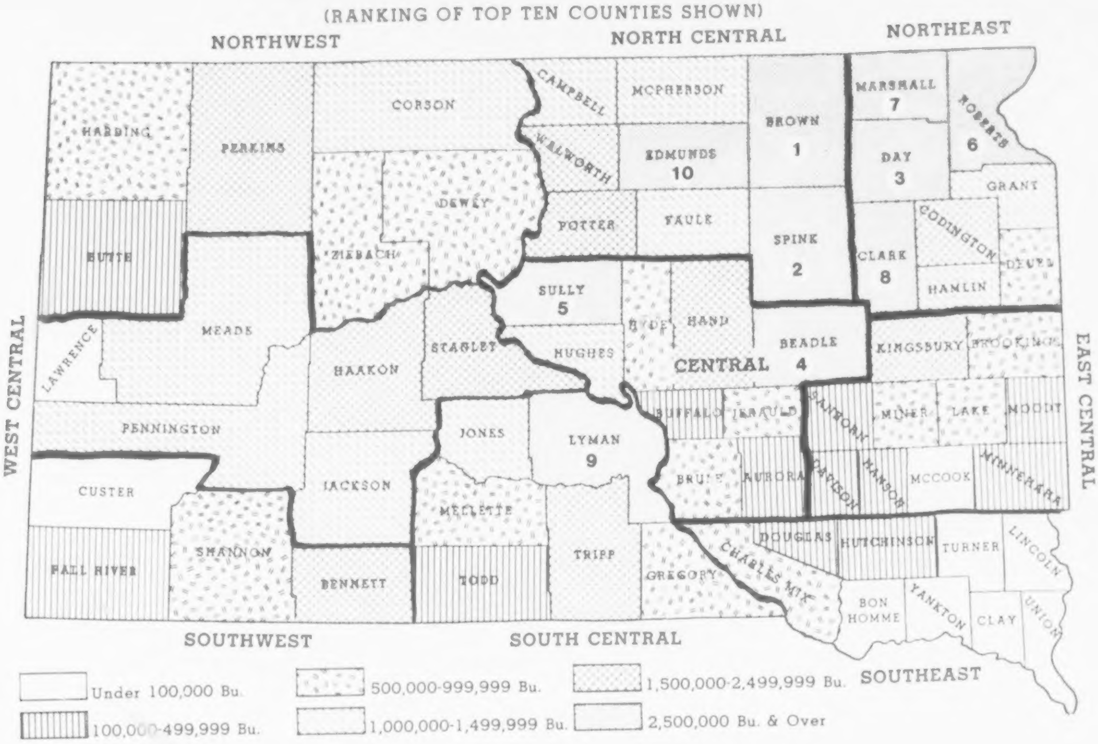
(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON
BROWN
9
MARSHALL
ROBERTS
WALWORTH
EDMUNDS
DAY
GRANT
DEWEY
POTTER
FAULK
SPINK
CODINGTON
CLARK
DEUEL
HAMLIN
BUTTE
ZIEBACH
SULLY
HYDE
HAND
BEADLE
KINGSBURY
8
BROOKINGS
4
LAWRENCE
MEADE
STANLEY
HUGHES
HAAKON
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
SANBORN
MINER
LAKE
7
MOODY
6
CUSTER
JACKSON
MELLETTE
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
2
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
DOUGLAS
HUTCHINSON
10
TURNER
5
LINCOLN
1
BON HOMME
YANKTON
CLAY
UNION
3
Under 100,000 Bu
100,000-999,999 Bu.
1,000,000-3,499,999 Bu.
3,500,000-5,999,999 Bu.
6,000,000 Bu. & Over

PRODUCTION BY COUNTIES

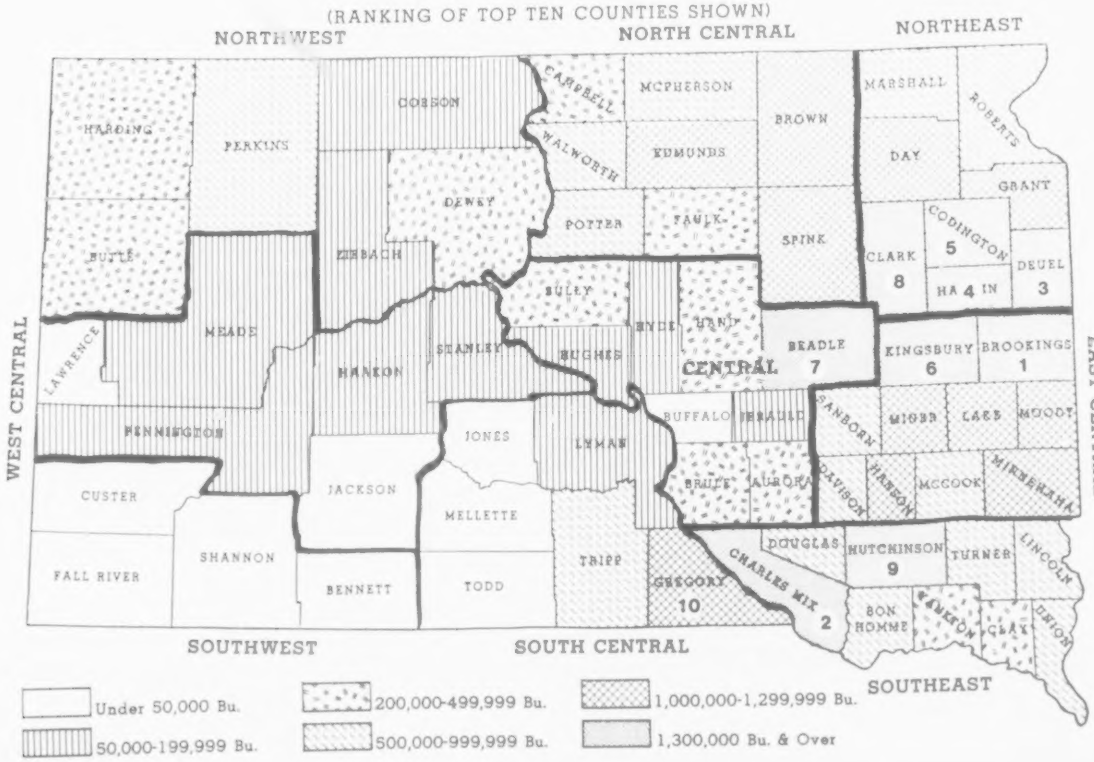
ALL WHEAT, SOUTH DAKOTA 1989

(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON
BROWN 1
MARSHALL 7
ROBERTS 6
WALWORTH
EDMUNDS 10
DAY 3
GRANT
DEWEY
POTTER
FAULK
SPINK 2
CLARK 8
CODINGTON
DEUEL
BUTTE
ZIEBACH
SULLY 5
HAMLIN
MEADE
HYDE
HAND
BEADLE 4
KINGSBURY
BROOKINGS
LAWRENCE
STANLEY
HUGHES
HAAKON
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
PENNINGTON
JONES
LYMAN 9
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
CUSTER
JACKSON
MELLETTE
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
BON HOMME
YANKTON
CLAY
UNION
Under 100,000 Bu.
100,000-499,999 Bu.
500,000-999,999 Bu.
1,000,000-1,499,999 Bu.
1,500,000-2,499,999 Bu.
2,500,000 Bu. & Over

OATS, SOUTH DAKOTA 1989

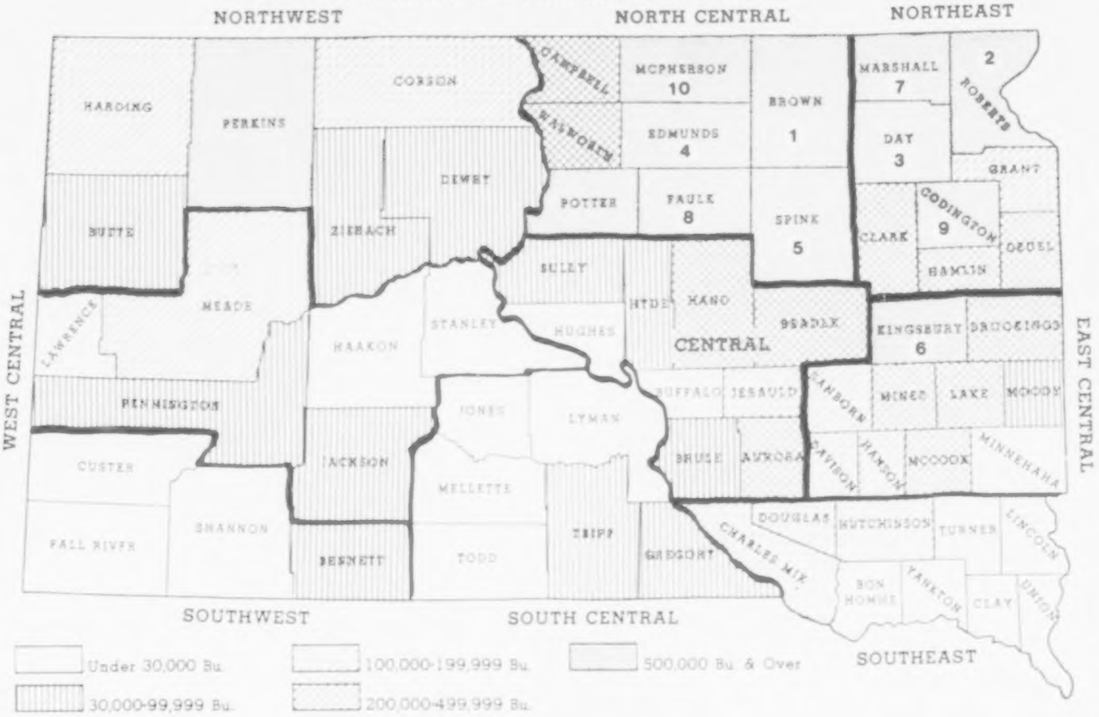
(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON
BROWN
MARSHALL
ROBERTS
WALWORTH
EDMUNDS
DAY
GRANT
DEWEY
POTTER
FAULK
SPINK
CLARK 8
CODINGTON 5
DEUEL 3
BUTTE
ZIEBACH
SULLY
HAMLIN 4
MEADE
HYDE
HAND
BEADLE 7
KINGSBURY 6
BROOKINGS 1
LAWRENCE
STANLEY
HUGHES
HAAKON
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
PENNINGTON
JONES
LYMAN
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
CUSTER
JACKSON
MELLETTE
DOUGLAS
HUTCHINSON 9
TURNER
LINCOLN
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY 10
CHARLES MIX 2
BON HOMME
YANKTON
CLAY
UNION
Under 50,000 Bu.
50,000-199,999 Bu.
200,000-499,999 Bu.
500,000-999,999 Bu.
1,000,000-1,299,999 Bu.
1,300,000 Bu. & Over

PRODUCTION BY COUNTIES

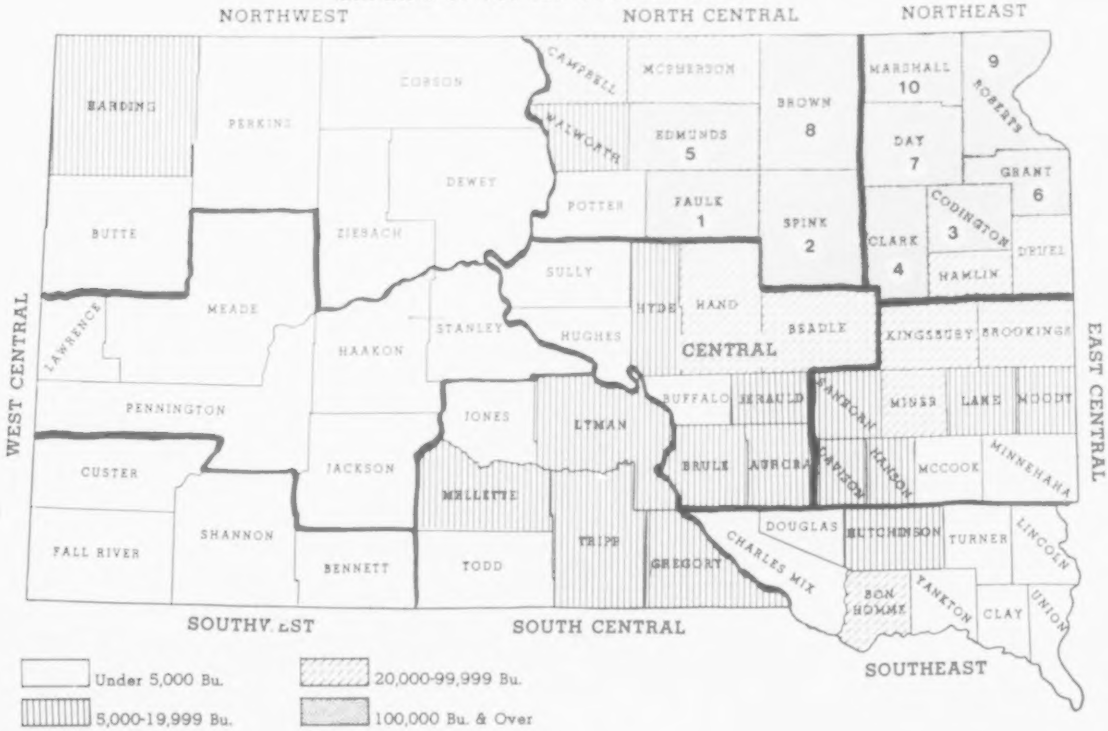
BARLEY, SOUTH DAKOTA 1989

(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON 10
BROWN 1
MARSHALL 7
ROBERTS 2
WALWORTH
EDMUNDS 4
DAY 3
GRANT
BUTTE
ZIEBACH
DEWEY
POTTER
FAULK 8
SPINK 5
CLARK
CODINGTON 9
DEUEL
HAMLIN
LAWRENCE
MEADE
SULLY
HYDE
HAND
BEADLE
KINGSBURY 6
BROOKINGS
STANLEY
HUGHES
HAAKON
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
CUSTER
JACKSON
MELLETTE
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
BON HOMME
YANKTON
CLAY
UNION
Under 30,000 Bu.
30,000-99,999 Bu.
100,000-199,999 Bu.
200,000-499,999 Bu.
500,000 Bu. & Over

RYE, SOUTH DAKOTA 1989

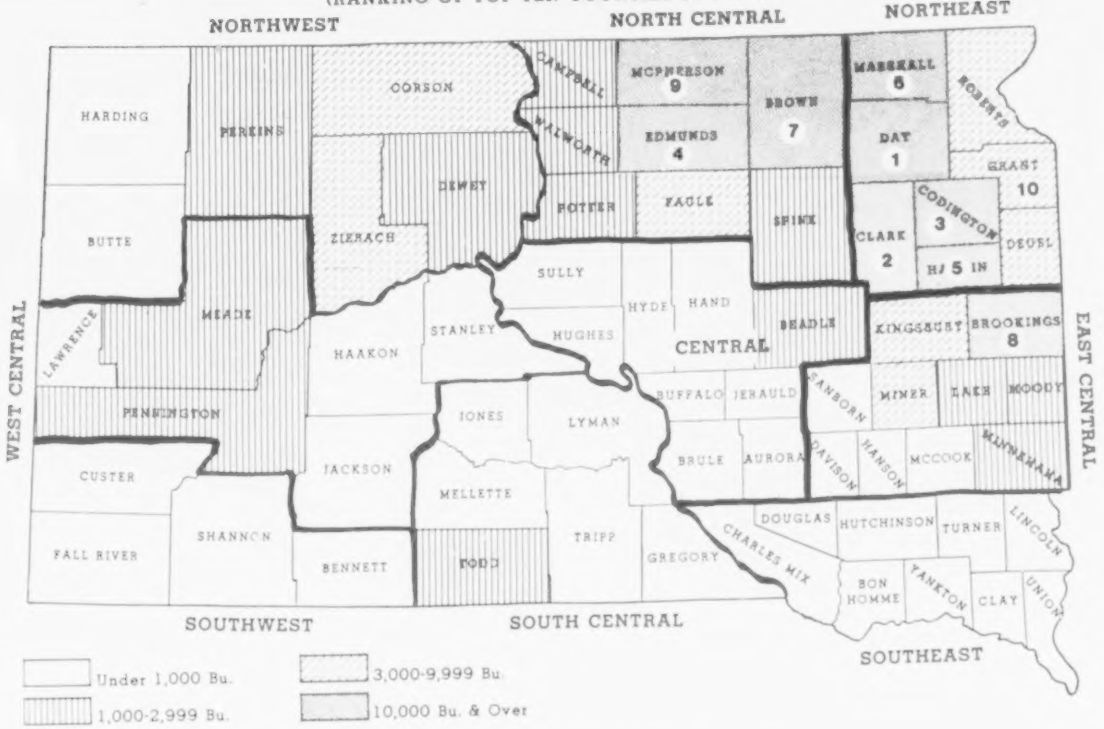
(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON
BROWN 8
MARSHALL 10
ROBERTS 9
WALWORTH
EDMUNDS 5
DAY 7
GRANT 6
BUTTE
ZIEBACH
DEWEY
POTTER
FAULK 1
SPINK 2
CLARK 4
CODINGTON 3
DEUEL
HAMLIN
LAWRENCE
MEADE
SULLY
HYDE
HAND
BEADLE
KINGSBURY
BROOKINGS
STANLEY
HUGHES
HAAKON
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
CUSTER
JACKSON
MELLETTE
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
BON HOMME
YANKTON
CLAY
UNION
Under 5,000 Bu.
5,000-19,999 Bu.
20,000-99,999 Bu.
100,000 Bu. & Over

PRODUCTION BY COUNTIES

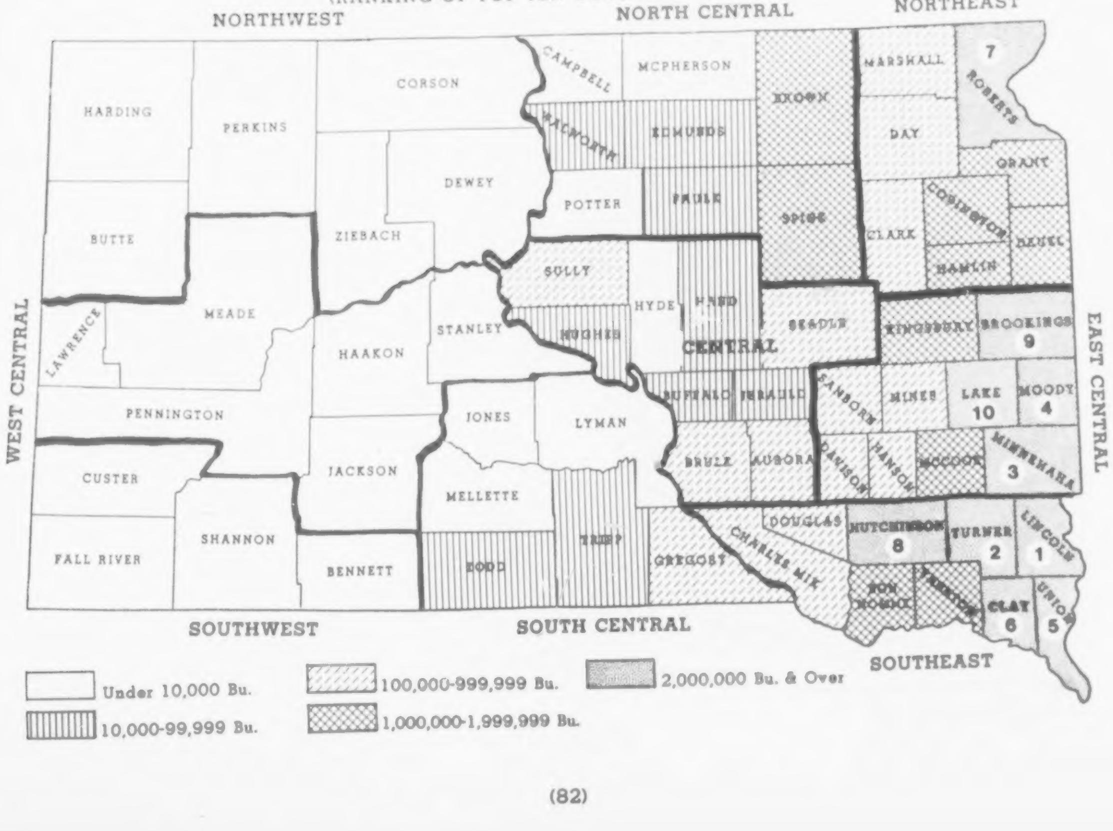
FLAXSEED, SOUTH DAKOTA 1989

(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON 9
BROWN 7
MARSHALL 6
ROBERTS
WALWORTH
EDMUNDS 4
DAY 1
GRANT 10
BUTTE
DEWEY
POTTER
FAULK
SPINK
CODINGTON 3
CLARK 2
DEUEL
ZIEBACH
HAMLIN 5
SULLY
HYDE
HAND
LAWRENCE
MEADE
STANLEY
HUGHES
BEADLE
KINGSBURY
BROOKINGS 8
HAAKON
CENTRAL
WEST CENTRAL
EAST CENTRAL
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
JACKSON
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA
CUSTER
MELLETTE
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
SHANNON
TRIPP
CHARLES MIX
FALL RIVER
BENNETT
TODD
GREGORY
BON HOMME
YANKTON
CLAY
UNION
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Under 1,000 Bu.
1,000-2,999 Bu.
3,000-9,999 Bu.
10,000 Bu. & Over

SOYBEANS, SOUTH DAKOTA 1989

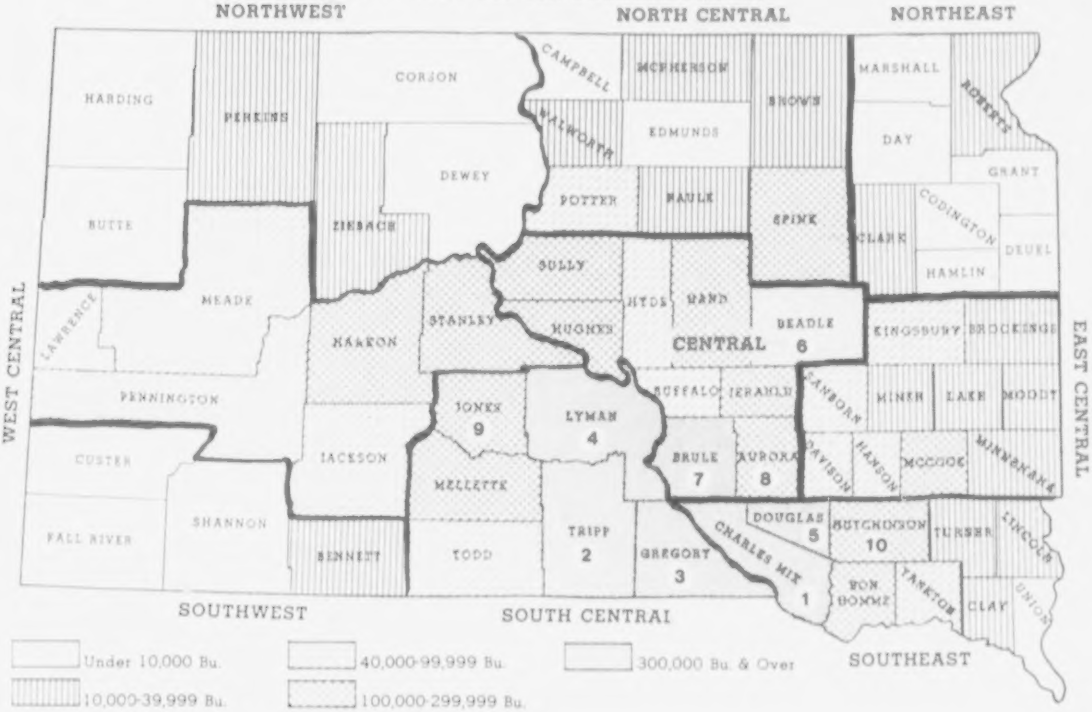
(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
MCPHERSON
BROWN
MARSHALL
ROBERTS 7
WALWORTH
EDMUNDS
DAY
GRANT
DEWEY
POTTER
FAULK
SPINK
CODINGTON
BUTTE
ZIEBACH
CLARK
DEUEL
HAMLIN
SULLY
HYDE
HAND
BEADLE
KINGSBURY
BROOKINGS 9
LAWRENCE
MEADE
STANLEY
HUGHES
CENTRAL
WEST CENTRAL
EAST CENTRAL
HAAKON
SANBORN
MINER
LAKE 10
MOODY 4
PENNINGTON
JONES
LYMAN
BUFFALO
JERAULD
CUSTER
JACKSON
BRULE
AURORA
DAVISON
HANSON
MCCOOK
MINNEHAHA 3
MELLETTE
DOUGLAS
HUTCHINSON 8
TURNER 2
LINCOLN 1
SHANNON
FALL RIVER
BENNETT
TODD
TRIPP
GREGORY
CHARLES MIX
BON HOMME
YANKTON
CLAY 6
UNION 5
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
Under 10,000 Bu.
10,000-99,999 Bu.
100,000-999,999 Bu.
1,000,000-1,999,999 Bu.
2,000,000 Bu. & Over

PRODUCTION BY COUNTIES

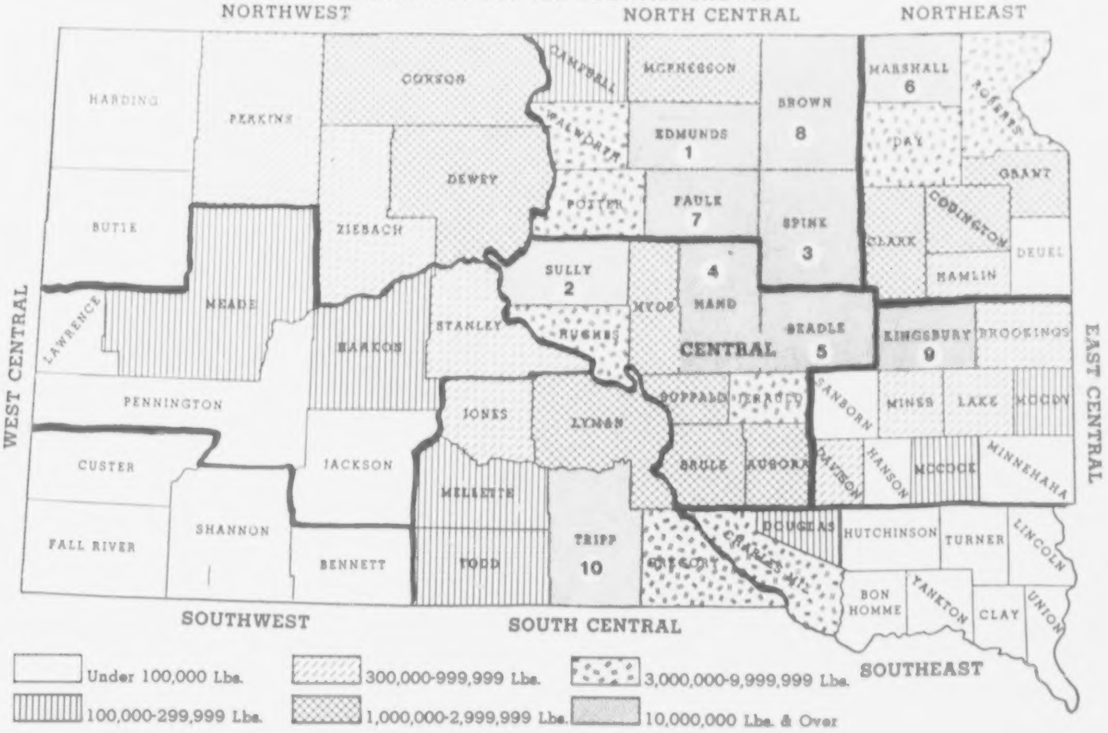
GRAIN SORGHUM, SOUTH DAKOTA 1989

(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
McPHERSON
BROWN
MARSHALL
ROBERTS
WALWORTH
EDMUNDS
DAY
GRANT
DEWEY
BUTTE
ZIEBACH
POTTER
FAULK
SPINK
CLARK
CODINGTON
DEUEL
HAMLIN
SULLY
HYDE
HAND
BEADLE
6
KINGSBURY
BROOKINGS
LAWRENCE
MEADE
STANLEY
HUGHES
HAAKON
PENNINGTON
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
JONES
9
LYMAN
4
CUSTER
JACKSON
MELLETTE
BRULE
7
AURORA
8
DAVISON
HANSON
McCOOK
MINNEHAHA
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
2
GREGORY
3
CHARLES MIX
1
DOUGLAS
5
HUTCHINSON
10
TURNER
LINCOLN
BON HOMME
YANKTON
CLAY
UNION
Under 10,000 Bu.
10,000-39,999 Bu.
40,000-99,999 Bu.
100,000-299,999 Bu.
300,000 Bu. & Over

ALL SUNFLOWER, SOUTH DAKOTA 1989

(RANKING OF TOP TEN COUNTIES SHOWN)


NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
HARDING
PERKINS
CORSON
CAMPBELL
McPHERSON
BROWN
8
MARSHALL
6
ROBERTS
WALWORTH
EDMUNDS
1
DAY
GRANT
DEWEY
BUTTE
ZIEBACH
POTTER
FAULK
7
SPINK
3
CLARK
CODINGTON
DEUEL
HAMLIN
SULLY
2
HYDE
4
HAND
BEADLE
5
KINGSBURY
9
BROOKINGS
LAWRENCE
MEADE
STANLEY
HUGHES
HAAKON
PENNINGTON
BUFFALO
JERAULD
SANBORN
MINER
LAKE
MOODY
JONES
LYMAN
CUSTER
JACKSON
MELLETTE
BRULE
AURORA
DAVISON
HANSON
McCOOK
MINNEHAHA
FALL RIVER
SHANNON
BENNETT
TODD
TRIPP
10
GREGORY
CHARLES MIX
DOUGLAS
HUTCHINSON
TURNER
LINCOLN
BON HOMME
YANKTON
CLAY
UNION
Under 100,000 Lbs.
100,000-299,999 Lbs.
300,000-999,999 Lbs.
1,000,000-2,999,999 Lbs.
3,000,000-9,999,999 Lbs.
10,000,000 Lbs. & Over

LIVESTOCK AND POULTRY

SOUTH DAKOTA

Livestock and Poultry

Livestock and poultry preliminary cash receipts in 1989 totaled $2,019 million, up 3% from the previous year. Cash receipts from all cattle, hogs, and sheep during 1989 were $1,828 million, up 2% from 1988.

Cattle

The State's inventory of all cattle and calves on January 1, 1990 was estimated at 3,380,000 head, down 3% from January 1, 1989. This is the lowest January 1 number on hand since 1962. The 1989 calf crop was estimated at 1,670,000 head, up 1% from the 1988 calf crop. Average value per head of all cattle on January 1, 1990 was $650, up $20 from January 1, 1989. Cash receipts from sales of cattle and calves in 1989, at $1,456 million, were up 1% from last year.

Hogs

The number of hogs and pigs on farms in the State on December 1, 1989, at 1,720,000 head, was 5% below a year earlier. The average value of all hogs and pigs was $85.00 per head compared with $71.00 a year ago. The total value of hogs and pigs on December 1 was $146 million, up 13% from a year earlier. Cash receipts from marketings of hogs and pigs in 1989 were $335 million, up 4% from 1988. The pig crop for 1989 was 3,047,000, down 8% from 1988. There were decreases in both the spring and fall pig crops at 3% and 13%, respectively.

Sheep

The number of sheep and lambs, excluding new crop lambs, on South Dakota farms and ranches on January 1, 1990, at 590,000, was the same as the January 1, 1989 level. Stock sheep numbered 535,000, up 3% from 1989 while sheep on feed decreased 21% to 55,000 head. The 1989 lamb crop, at 515,000 head, was up 3% from 1988. Average value per head of all sheep on January 1, 1990, was $84.00 compared with $85.00 on January 1, 1989. Cash receipts from sales of sheep and lambs during 1989 totaled $37 million, up 6% from 1988. Sheep and lambs shorn during 1989, totaled 565,000 head, a decrease of 9%. Average fleece weight of shorn wool was 9.0 pounds per head, up 0.4 pound from 1988.

Milk Production

South Dakota milk production in 1989 totaled 1,724 million pounds, down 1% from 1988. The average number of milk cows, at 143,000 head, was down 2% from last year but the production per cow increased 90 pounds in 1989. There were 3,900 operations in the State with milk cows in 1989, down 2% from 1988.

Poultry and Eggs

The number of chickens on farms on December 1, 1989 was 1,830,000, an increase of 22% from a year earlier. Egg production in 1989 was 373 million eggs, up 7% from 1988. The average number of layers for 1989 at 1,462,000, was up 3% from the previous year. The number of turkeys raised in South Dakota in 1989 was 2,220,000, down 6% from 1988.

UNITED STATES

Cattle

The Nation's farmers and ranchers had 99.3 million cattle and calves in their herds on January 1, 1990, up slightly from the 99.2 million on January 1, 1989. This reversed the recent downward trend in cattle inventories and shows the first January 1 yearly increase since 1982. The number of beef cows increased 1% from January 1, 1989. The number of milk cows is 1% below January 1, 1989 and the fourth consecutive year of decline. The value of cattle and calves on farms and ranches January 1, 1990, amounted to $63.6 billion, an increase of 6% from a year ago. The 1989 calf crop is estimated at 40.1 million, down 1% from 1988. Milk production during 1989 totaled 144 billion pounds, down 1% from 1988. The annual average number of cows is 10.1 million head, 1% below the 1988 average of 10.2 million head.

Hogs

Hog and pig numbers in the Nation on December 1, 1989, at 54 million head, were down 3% from a year ago. The average value per head was $79.10 compared with $66.30 on December 1, 1988. Total value of all hogs and pigs on hand December 1, 1989, was $4.3 billion, an increase of 16% from a year earlier. The 1989 pig crop totaled 91.9 million head, 1% below 1988.

Sheep

Sheep and lamb numbers in the United States on January 1, 1990, totaled 11.4 million head, 5% above a year earlier. Stock sheep inventory increased to 9.65 million head on January 1, 1990, up 5% from the previous year. The average value per head of all sheep and lambs decreased $3.00 from last year to $79.40 per head on January 1, 1990, resulting in a total value of $904 million. The 1989 lamb crop of 7.74 million head increased 7% from the 1988 lamb crop.

Poultry and Eggs

Chicken numbers on December 1, 1989, totaled 356 million, virtually unchanged from a year earlier. Layer numbers during 1989 averaged 269 million, down 3% from 1988. Egg production in 1989 was 67.1 billion eggs, down 4% from the 1988 production. Turkeys raised in the United States during 1989, at 260 million, were 7% greater than the 242 million raised during 1988.

SOUTH DAKOTA

LIVESTOCK RECORD HIGHS AND LOWS

ITEM	UNIT	RECORD HIGH		RECORD LOW		YEAR ESTIMATE STARTED
		QUANTITY	MO/YEAR 1/	QUANTITY	MO/YEAR 1/	
Cattle						
ALL CATTLE & CALVES, JAN. 1	HEAD	5,000,000	1974	1,480,000	1937	1917
BEEF COWS, JAN. 1 2/	HEAD	2,116,000	1975	214,000	1938	1920
MILK COWS, JAN. 1 2/	HEAD	675,000	1934	140,000	1990	1917
CALVES BORN	HEAD	2,205,000	1974	539,000	1938	1924
BEFF CATTLE PRICES	$/CWT.	75.00	APR. 1979	2.50	JAN. 1908	1908
CALF PRICES	$/CWT.	109.00	AUG. 1988	3.55	DEC. 1933	1909
Hogs						
ALL HOGS, DEC. 1	HEAD	3,100,000	1923	600,000	1935	1915
ALL SOWS FARROWED	HEAD	797,000	1924	181,000	1935	1924
DEC-MAY FARROWED	HEAD	681,000	1924	112,000	1935	1924
JUNE-NOV FARROWED	HEAD	224,000	1979	30,000	1934	1924
TOTAL PIGS	HEAD	4,159,000	1931	1,044,000	1935	1924
ALL HOG & PIG PRICES	$/CWT.	61.60	AUG. 1986	2.10	JUNE 1932	1908
Sheep						
ALL SHEEP & LAMBS, JAN. 1	HEAD	2,407,000	1943	540,000	1986	1920
TOTAL STOCK SHEEP, JAN. 1	HEAD	2,064,000	1942	460,000	1986	1915
SHEEP & LAMBS ON FEED, JAN. 1	HEAD	440,000	1945	34,000	1978	1920
EWES - 1 YR PLUS, JAN. 1	HEAD	1,637,000	1943	413,000	1986	1920
LAMBS BORN	HEAD	1,472,000	1943	361,000	1924	1924
SHEEP PRICES	$/CWT.	42.40	FEB. 1980	1.60	NOV. 1932	1910
LAMB PRICES	$/CWT.	94.90	MAY 1987	3.80	DEC. 1931	1910
Chicken & Eggs						
ALL CHICKENS, DECEMBER 1	HEAD	11,592,000	1944	1,500,000	1988	1924
HENS & PULLETS OF LAYING AGE, DECEMBER 1	HEAD	10,768,000	1944	1,270,000	1988	1924
EGG PRODUCTION	EGGS	1,587,000	1962	348,000	1988	1925
Turkeys						
NUMBER RAISED	HEAD	2,376,000	1987	206,000	1948	1929
PRICES	¢/LB.	47.0	1985	9.4	1933	1912

1/ IN CASE OF A TIE, THE MOST RECENT YEAR WAS USED. 2/ PRIOR TO 1970 WAS COWS TWO YEARS OLD AND OLDER. SINCE 1970 COWS CALVED. ▨ = CURRENT YEAR RECORDS.

NUMBER OF FEEDLOTS AND FED CATTLE MARKETED, BY FEEDLOT CAPACITY, SOUTH DAKOTA, SELECTED YEARS

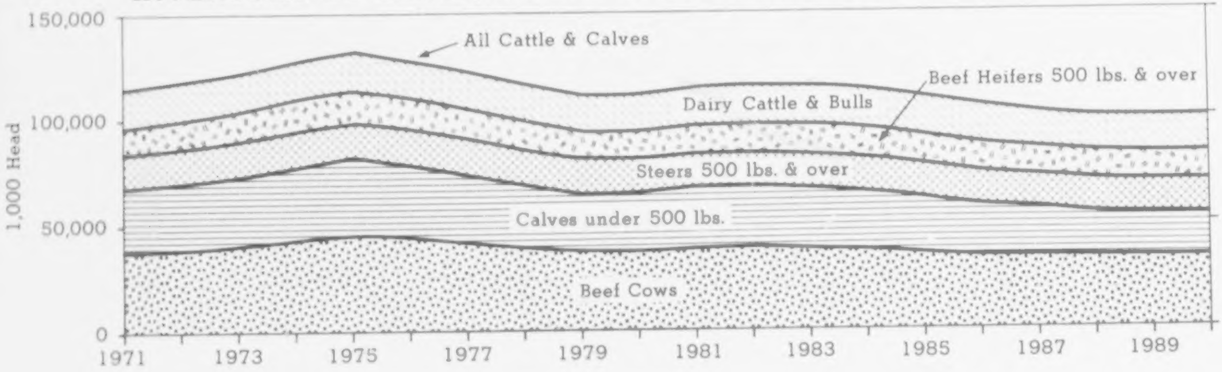
YEAR	FEEDLOT CAPACITY IN NUMBER OF HEAD									
	UNDER 1,000		1,000-1,999		2,000-3,999		OVER 4,000		TOTAL	
	LOTS	CATTLE MARKETED	LOTS	CATTLE MARKETED	LOTS	CATTLE MARKETED	LOTS	CATTLE MARKETED	LOTS	CATTLE MARKETED
		1,000		1,000		1,000		1,000		1,000
1968	9,674	540	19	36	7	80	(INC. IN 2,000-3,999)		9,700	656
1978	7,153	404	34	44	9	34	4	73	7,200	555
1983	4,943	446	37	51	10	24	10	144	5,000	665
1984	4,750	356	22	34	15	34	13	201	4,800	625
1985	4,347	275	22	51	18	59	13	300	4,400	685
1986	4,146	224	29	70	15	69	10	242	4,200	605
1987	4,146	269	24	67	17	77	13	237	4,200	650
1988	4,044	200	24	63	19	82	13	235	4,100	580
1989	4,142	213	24	47	21	87	13	223	4,200	570

UNITED STATES CATTLE AND CALVES

CATTLE INVENTORY NUMBERS, UNITED STATES, SPECIFIED DATES, 1984-1990

ITEM	1984		1985		1986		1987		1988		1989		1990
	JAN. 1	JULY 1	JAN. 1	JULY 1	JAN. 1	JULY 1	JAN. 1	JULY 1	JAN. 1	JULY 1	JAN. 1	JULY 1	JAN. 1
							1,000 HEAD						
ALL CATTLE	113,360	121,000	109,582	116,300	105,378	112,200	102,118	109,500	99,622	108,500	99,180	108,600	99,337
COWS & HEIFERS THAT HAVE CALVED	48,543	48,500	46,182	46,300	44,869	45,000	44,412	44,400	43,494	44,300	43,727	44,300	43,854
BEEF	37,484	3,770	35,406	35,250	33,753	34,150	33,945	34,000	33,183	34,050	33,515	34,200	33,705
MILK	11,059	10,800	10,777	11,050	11,116	10,850	10,466	10,400	10,311	10,250	10,212	10.100	10,149
HEIFERS OVER 500 LBS.	18,531	18,500	18,399	18,200	17,985	17,500	17,157	17,000	17,240	16,500	17,407	16,700	17,858
BEEF REPLACEMENT	6,181	5,500	5,548	4,900	5,165	4,800	5,214	4,800	5,249	4.800	5,477	5,000	5,474
MILK REPLACEMENT	4,533	4,950	4,770	5,000	4,709	4,700	4,305	4,600	4,122	4,400	4,205	4,500	4,291
OTHER	7,817	8,050	8,081	8,300	8,111	8,000	7,638	7,600	7,869	7,300	7,725	7,200	8,093
STEERS OVER 500 LBS.	16,202	16,400	16,214	15,900	15,862	15,300	15,345	14,800	15,704	14,500	15,679	14,500	16,067
BULLS OVER 500 LBS.	2,544	2,500	2,413	2,300	2,266	2,200	2,209	2,200	2,175	2,200	2,215	2,200	2,211
STEERS, HEIFERS & BULLS UNDER 500 LBS.	27,540	35,100	26,373	33,600	24,397	32,200	22,995	31,100	21,008	31,000	20,152	30,900	19,348
CALVES BORN DURING YEAR	42,470		41,050		41,182		40,152		40,588		40,142		

CATTLE AND CALVES
INVENTORY BY CLASS, UNITED STATES, JANUARY 1, 1971-1990



CATTLE AND CALVES
PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1984-1989

YEAR	NUMBER ON HAND BEGINNING OF YEAR	CALF CROP	INSHIPMENTS	MARKETINGS		FARM SLAUGHTER	DEATHS		NUMBER ON HAND END OF YEAR
				CATTLE	CALVES		CATTLE	CALVES	
				1,000 HEAD					
1984	113,360	42,470	20,535	50,686	10,246	388	1,873	3,591	109,582
1985	109,582	41,050	19,882	49,171	10,548	370	1,701	3,345	105,378
1986	105,378	41,182	21,235	49,931	10,406	349	1,714	3,278	102,118
1987	102,118	40,152	22,222	49,518	10,223	330	1,700	3,100	99,622
1988	99,622	40,588	22,061	47,949	10,211	280	1,650	3,000	99,180
1989	99,180	40,142	21,608	46,360	10,522	240	1,546	2,925	99,337

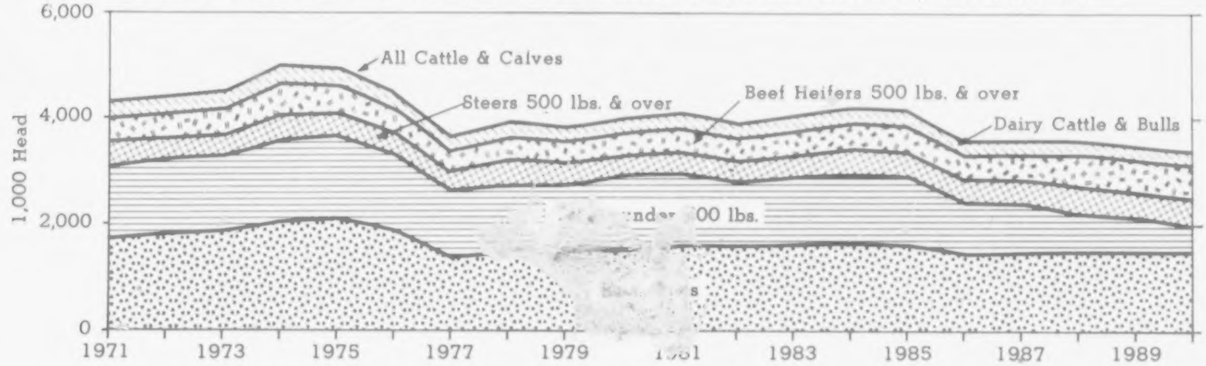
YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS.		CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
			CATTLE	CALVES			
	- - - 1,000 POUNDS - - -		- - - - DOLLARS - - - -		- - - - - - - - 1,000 DOLLARS - - - - - - - -		
1984	40,055,102	54,544,897	57.30	59.90	30,588,872	551,574	31,140,446
1985	40,120,920	54,400,508	53.70	62.10	29,002,301	483,255	29,485,556
1986	40,589,257	55,328,427	52.60	61.10	28,865,089	451,180	29,316,269
1987	40,502,303	54,675,279	61.10	78.50	33,583,325	473,706	34,057,031
1988	40,617,645	53,761,675	66.60	89.20	36,201,465	481,591	36,683,056
1989	40,051,116	52,449,763	69.50	90.80	36,675,896	447,115	37,123,011

SOUTH DAKOTA CATTLE AND CALVES

CATTLE INVENTORY NUMBERS, SOUTH DAKOTA, JANUARY 1, 1984-1990

ITEM	1984	1985	1986	1987	1988	1989	1990
				1,000 HEAD			
ALL CATTLE	4,220	4,160	3,600	3,600	3,600	3,480	3,380
COWS & HEIFERS THAT HAVE CALVED	1,815	1,788	1,630	1,640	1,638	1,650	1,645
BEEF	1,651	1,627	1,468	1,491	1,491	1,506	1,505
MILK	164	161	162	149	147	144	140
HEIFERS OVER 500 LBS.	540	545	487	525	652	626	663
BEEF REPLACEMENT	241	208	160	184	231	230	210
MILK REPLACEMENT	46	46	42	39	43	38	37
OTHER	253	291	285	302	378	358	416
STEERS OVER 500 LBS.	473	458	430	445	511	494	521
BULLS OVER 500 LBS.	84	83	73	72	72	73	74
STEERS, HEIFERS & BULLS UNDER 500 LBS.	1,308	1,286	980	918	727	637	477
CALVES BORN DURING YEAR	1,800	1,690	1,640	1,620	1,650	1,670	

CATTLE AND CALVES
INVENTORY BY CLASS, SOUTH DAKOTA, JANUARY 1, 1971-1990



CATTLE AND CALVES
PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1984-1989

YEAR	NUMBER ON HAND BEGINNING OF YEAR	CALF CROP	INSHIPMENTS	MARKETINGS CATTLE	MARKETINGS CALVES	FARM SLAUGHTER	DEATHS CATTLE	DEATHS CALVES	NUMBER ON HAND END OF YEAR
					1,000 HEAD				
1984	4,220	1,800	433	1,724	389	5	50	125	4,160
1985	4,160	1,690	408	1,893	600	5	50	110	3,600
1986	3,600	1,640	314	1,275	450	4	65	160	3,600
1987	3,600	1,620	381	1,437	385	4	55	120	3,600
1988	3,600	1,650	391	1,563	430	3	55	110	3,480
1989	3,480	1,670	359	1,531	430	3	55	110	3,380

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS. CATTLE	AVERAGE PRICE PER 100 LBS. CALVES	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - 1,000 POUNDS - - -		- - - - DOLLARS - - - -		- - - - - - - 1,000 DOLLARS - - - - - -		
1984	1,774,770	2,057,580	57.80	66.20	1,202,351	9,803	1,212,154
1985	1,785,670	2,367,210	54.90	66.30	1,326,958	9,487	1,336,445
1986	1,486,660	1,621,620	52.60	66.90	878,712	8,521	887,233
1987	1,748,810	1,852,730	62.50	84.40	1,191,682	9,888	1,201,570
1988	1,772,690	2,051,730	67.40	97.40	1,434,466	10,076	1,444,542
1989	1,833,145	2,035,875	69.20	96.40	1,455,610	10,435	1,466,045

SOUTH DAKOTA CATTLE AND CALVES

CATTLE AND CALVES ON FEED BY WEIGHT GROUPS AND CLASSES, SOUTH DAKOTA, SPECIFIED DATES, 1984-1990

YEAR AND MONTH	TOTAL CATTLE & CALVES ON FEED	NUMBER ON FEED BY WEIGHT GROUPS: UNDER 500 LBS	500-699 LBS	700-899 LBS	900-1,099 LBS	1,100 LBS+ 1/	NUMBER ON FEED BY CLASSES: STEERS	HEIFERS	COWS & OTHER
	1,000 HEAD								
JANUARY 1									
1984	360	18	67	89	144	42	241	116	3
1985	355	15	57	109	134	40	212	139	4
1986	350	10	52	81	163	44	204	142	4
1987	305	6	57	62	137	43	180	123	2
1988	300	3	74	65	117	41	179	119	2
1989	260	2	43	70	95	50	141	109	10
1990	260	-	53	84	75	48	154	100	6
APRIL 1									
1984	290	5	56	90	106	33	174	116	-
1985	325	5	70	107	101	42	175	148	2
1986	300	4	55	94	114	[illegible]	181	118	1
1987	280	5	55	118	80	22	170	108	2
1988	290	2	44	137	79	28	175	113	2
1989	290	-	35	127	102	26	160	126	4
JULY 1									
1984	260	-	25	95	118	22	161	99	-
1985	295	3	27	130	88	47	173	120	2
1986	245	4	22	104	96	19	140	104	1
1987	250	-	26	84	111	29	143	106	1
1988	260	-	15	81	130	34	145	111	4
1989	250	-	6	63	133	48	132	115	3
OCTOBER 1									
1984	250	2	21	86	110	31	137	111	2
1985	260	4	20	93	105	38	145	114	1
1986	200	3	17	71	86	23	115	84	1
1987	240	1	20	79	102	38	143	95	2
1988	215	3	13	75	90	34	116	95	4
1989	185	-	12	57	72	44	108	76	1

1/ INCLUDES ALL COWS AND OTHERS.

CATTLE AND CALVES, MARKETINGS AND PLACEMENTS, BY QUARTERS, SOUTH DAKOTA, 1986-1989 1/ 2/

YEAR AND QUARTER	TOTAL FED CATTLE MARKETED	CATTLE AND CALVES PLACED ON FEED
	1,000 HEAD	
1986 - JAN 1 - MAR 31	180	150
APR 1 - JUN 30	140	115
JUL 1 - SEP 30	155	120
OCT 1 - DEC 31	130	245
1987 - JAN 1 - MAR 31	200	200
APR 1 - JUN 30	135	140
JUL 1 - SEP 30	160	160
OCT 1 - DEC 31	155	225
1988 - JAN 1 - MAR 31	160	175
APR 1 - JUN 30	120	130
JUL 1 - SEP 30	170	135
OCT 1 - DEC 31	130	185
1989 - JAN 1 - MAR 31	145	190
APR 1 - JUN 30	130	115
JUL 1 - SEP 30	165	110
OCT 1 - DEC 31	130	215

1/ INCLUDES SHORT FED CATTLE, DEFINED AS THOSE MARKETED DURING THE SAME QUARTER OF THE YEAR THAT THEY WERE PLACED ON FEED. 2/ DOES NOT INCLUDE OTHER DISAPPEARANCE FROM FEEDLOTS (DEATHS, RETURNED TO PASTURE, TRANSFERRED TO OTHER FEEDLOTS, ETC.).

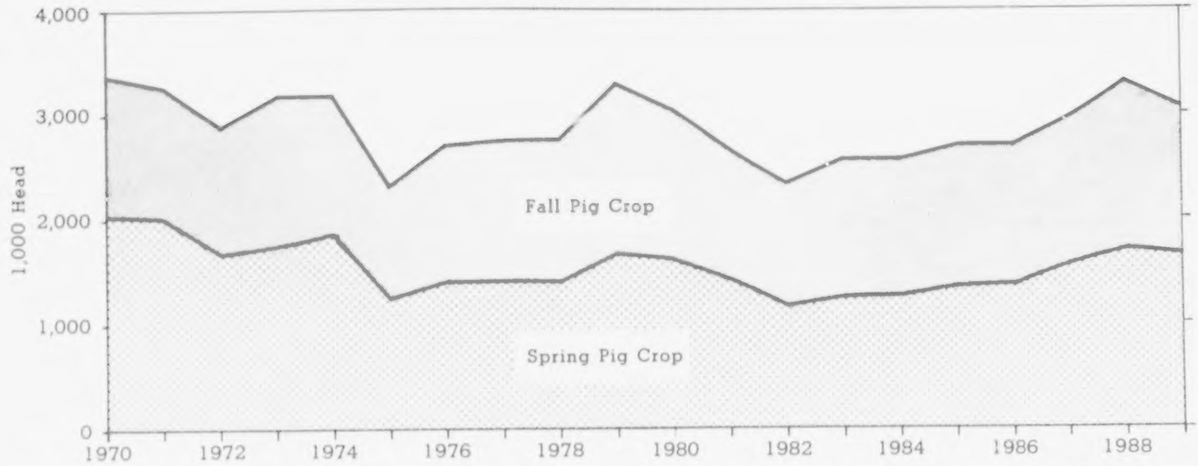
CATTLE SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1984-1989 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
							1,000 HEAD						
1984	64.1	61.5	61.0	50.7	57.7	56.0	53.2	57.7	48.8	60.8	57.2	59.5	688.3
1985	67.9	54.2	51.1	50.6	61.3	52.1	62.8	63.7	35.1	39.8	49.0	70.2	657.8
1986	74.5	57.3	56.2	61.4	65.5	64.0	63.9	59.7	59.3	66.8	60.1	68.3	756.9
1987	66.8	54.8	56.1	56.1	28.8	32.6	36.7	40.9	44.2	50.5	51.9	50.5	569.9
1988	51.3	46.7	50.8	40.4	45.0	50.8	50.9	54.9	48.1	49.9	47.7	48.1	584.8
1989	55.6	46.8	49.2	45.6	54.3	54.3	49.0	51.4	46.6	54.9	54.6	52.5	614.7
							POUNDS						YEARLY AVERAGE
1984	1,098	1,115	1,113	1,110	1,099	1,102	1,089	1,084	1,112	1,111	1,100	1,104	1,103
1985	1,121	1,124	1,170	1,161	1,153	1,148	1,139	1,136	1,125	1,119	1,103	1,091	1,132
1986	1,120	1,145	1,155	1,158	1,130	1,128	1,124	1,127	1,149	1,153	1,135	1,142	1,138
1987	1,152	1,186	1,211	1,195	1,176	1,179	1,172	1,162	1,190	1,206	1,197	1,211	1,187
1988	1,220	1,213	1,227	1,228	1,210	1,185	1,178	1,189	1,205	1,192	1,205	1,211	1,205
1989	1,222	1,244	1,236	1,225	1,187	1,200	1,185	1,218	1,227	1,241	1,245	1,232	1,222

1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.

SOUTH DAKOTA HOGS AND PIGS

TOTAL SOUTH DAKOTA PIG CROP 1/



1/ SPRING PIG CROP IS FOR DECEMBER OF THE PREVIOUS YEAR THROUGH MAY OF THE CURRENT YEAR. FALL PIG CROP IS FOR JUNE THROUGH NOVEMBER.

SOWS FARROWED, PIGS PER LITTER AND PIG CROP, SPRING, FALL AND ANNUAL, SOUTH DAKOTA, 1984-1989

YEAR	DECEMBER 1/ - MAY			JUNE - NOVEMBER			TOTAL		
	SOWS FARROWED	PIGS PER LITTER	PIG CROP	SOWS FARROWED	PIGS PER LITTER	PIG CROP	SOWS FARROWED	PIGS PER LITTER	PIG CROP
	1,000 HEAD	NUMBER	- - 1,000 HEAD - -		NUMBER	- - 1,000 HEAD - -		NUMBER	1,000 HEAD
1984	170	7.40	1,258	174	7.50	1,305	344	7.45	2,563
1985	180	7.50	1,350	177	7.60	1,345	357	7.55	2,695
1986	180	7.60	1,368	178	7.50	1,335	358	7.55	2,703
1987	195	8.00	1,560	176	7.90	1,390	371	7.95	2,950
1988	212	8.04	1,705	213	7.50	1,598	425	7.77	3,303
1989	208	7.96	1,655	182	7.65	1,392	390	7.81	3,047

1/ PRECEDING YEAR.

HOG SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1984-1989 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
							1,000 HEAD						
1984	252.7	253.9	278.2	260.4	285.9	277.1	248.1	288.5	266.2	318.2	319.4	288.3	3,336.8
1985	283.4	238.3	277.3	310.5	345.9	280.2	263.1	259.2	128.7	143.8	170.3	280.2	2,980.8
1986	288.7	251.5	285.4	328.9	298.6	258.8	284.8	254.0	295.8	334.7	259.3	283.8	3,424.2
1987	295.0	257.6	335.6	239.6	146.1	273.6	323.9	324.2	351.9	386.2	403.7	431.8	3,769.2
1988	362.2	349.3	412.4	349.9	314.7	296.5	254.0	296.4	332.5	361.8	348.0	327.1	4,004.8
1989	299.0	271.3	333.8	311.6	323.7	313.0	276.0	316.2	318.0	318.5	341.9	287.8	3,710.7
													YEARLY AVERAGE
							POUNDS						
1984	255	248	245	247	252	262	265	266	260	260	267	269	258
1985	257	250	246	250	263	268	269	263	236	234	238	265	256
1986	262	255	248	252	257	274	279	264	263	261	262	268	262
1987	260	255	252	256	240	246	253	254	252	250	257	258	253
1988	234	262	260	260	264	277	279	263	260	265	271	269	263
1989	266	259	259	266	269	279	283	280	268	263	267	269	269

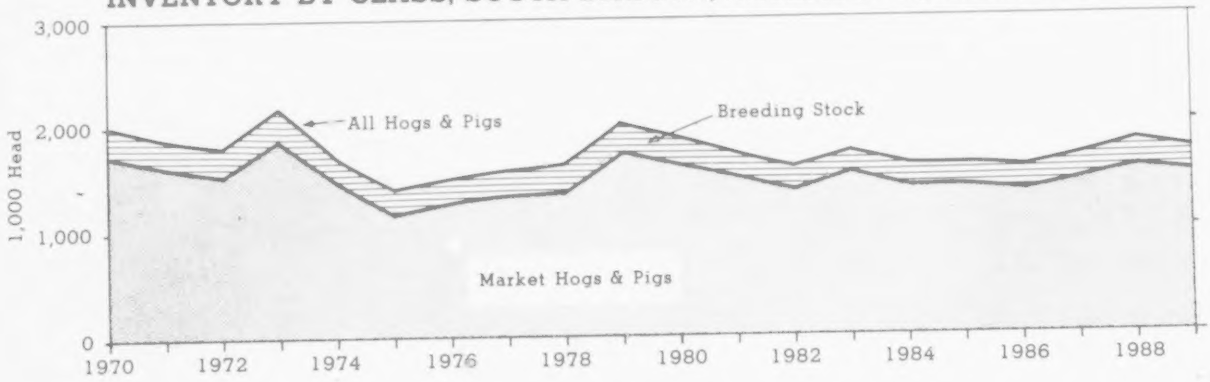
1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.

SOUTH DAKOTA HOGS AND PIGS

HOG INVENTORY NUMBERS, SOUTH DAKOTA, SPECIFIED DATES, 1984-1990

YEAR AND MONTH	ALL HOGS AND PIGS	KEPT FOR BREEDING	MARKET	MARKET HOGS & PIGS BY WEIGHT GROUPS UNDER 60 LBS	60-119 LBS	120-179 LBS	180 LBS & OVER
	1,000 HEAD						
1984							
DEC. 1	1,600	208	1,392	522	348	315	207
1985							
DEC. 1	1,610	206	1,404	538	355	292	219
1986							
DEC. 1	1,570	221	1,349	541	329	269	210
1987							
DEC. 1	1,670	227	1,443	580	351	287	225
1988							
MARCH 1	1,730	240	1,490	551	405	319	215
JUNE 1	1,800	241	1,559	739	380	253	187
SEPT. 1	1,880	241	1,639	597	445	385	212
DEC. 1	1,810	248	1,562	578	422	320	242
1989							
MARCH 1	1,750	256	1,494	568	366	306	254
JUNE 1	1,770	227	1,543	702	385	265	191
SEPT. 1	1,750	212	1,538	540	413	330	255
DEC. 1	1,720	220	1,500	558	405	302	235
1990							
MARCH 1	1,800	245	1,555	570	405	325	255

HOGS AND PIGS
INVENTORY BY CLASS, SOUTH DAKOTA, DECEMBER 1, 1970-1989



HOGS AND PIGS
PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1984-1989

YEAR	NUMBER ON HAND DECEMBER 1 1/	PIG CROP	INSHIPMENTS	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
	1,000 HEAD						
1984	1,730	2,563	55	2,618	5	125	1,600
1985	1,600	2,695	50	2,599	6	130	1,610
1986	1,610	2,703	41	2,669	5	110	1,570
1987	1,570	2,950	40	2,785	5	100	1,670
1988	1,670	3,303	35	3,057	6	135	1,810
1989	1,810	3,047	44	3,051	5	125	1,720

1/ PRECEDING YEAR.

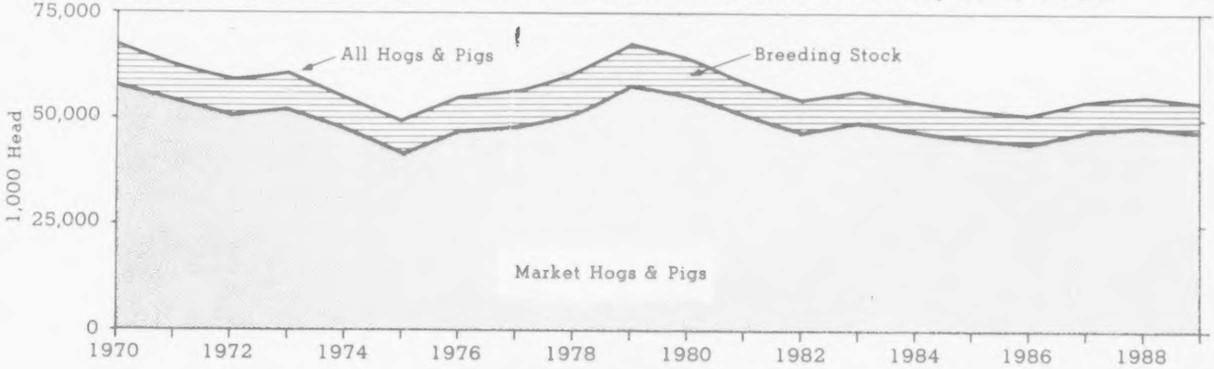
YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - - 1,000 POUNDS - - - -		DOLLARS	- - - - - - - - 1,000 DOLLARS - - - - - - - -		
1984	618,562	636,455	46.70	300,622	1,660	302,282
1985	613,398	613,842	43.40	270,396	1,859	272,255
1986	642,265	646,090	48.80	320,655	2,058	322,713
1987	667,589	656,541	51.40	344,794	2,186	346,980
1988	771,808	750,310	42.20	321,227	1,838	323,065
1989	771,315	786,089	42.30	335,233	1,865	337,098

UNITED STATES HOGS AND PIGS

HOG INVENTORY NUMBERS, UNITED STATES, SPECIFIED DATES, 1984-1990

YEAR AND MONTH	ALL HOGS AND PIGS	KEPT FOR BREEDING	MARKET	MARKET HOGS & PIGS BY WEIGHT GROUPS UNDER 60 LBS	60-119 LBS	120-179 LBS	180 LBS & OVER
				1,000 HEAD			
1984							
JUNE 1	52,815	7,401	45,414	19,377	11,387	8,111	6,539
DEC. 1	54,073	6,945	47,128	18,069	12,008	9,607	7,444
1985							
JUNE 1	52,250	6,997	45,253	18,968	11,200	8,245	6,840
DEC. 1	52,314	6,778	45,536	17,306	11,700	9,320	7,210
1986							
JUNE 1	48,875	6,435	42,440	17,645	10,580	8,000	6,215
DEC. 1	51,001	6,691	44,311	16,786	11,246	9,113	7,164
1987							
JUNE 1	52,200	7,040	45,160	19,600	11,080	8,170	6,310
DEC. 1	54,384	7,080	47,305	17,735	11,938	9,649	7,982
1988							
MARCH 1	52,560	7,155	45,405	17,749	10,822	9,143	7,691
JUNE 1	56,185	7,530	48,655	20,888	11,985	8,780	7,002
SEPT. 1	58,060	7,189	50,871	19,560	12,620	10,525	8,166
DEC. 1	55,469	7,054	48,415	18,011	12,394	10,025	7,984
1989							
MARCH 1	52,965	7,076	45,889	17,624	10,995	9,498	7,772
JUNE 1	55,880	7,330	48,550	20,682	12,085	8,780	7,003
SEPT. 1	57,595	6,867	50,728	19,233	12,570	10,615	8,310
DEC. 1	53,852	6,868	46,983	17,195	12,185	9,680	7,923
1990							
MARCH 1	51,690	6,809	44,881	16,967	10,808	9,408	7,698

HOGS AND PIGS
INVENTORY BY CLASS, UNITED STATES, DECEMBER 1, 1970-1989



HOGS AND PIGS
PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1984-1989

YEAR	NUMBER ON HAND DECEMBER 1 1/	PIG CROP	INSHIPMENTS	MARKETINGS	FARM SLAUGHTER	DEATHS	NUMBER ON HAND DECEMBER 1
				1,000 HEAD			
1984	56,694	86,586	3,527	87,344	473	4,917	54,073
1985	54,073	86,037	3,726	86,731	446	4,345	52,314
1986	52,314	82,571	3,502	82,895	358	4,133	51,001
1987	51,001	88,423	3,746	84,249	328	4,208	54,384
1988	54,384	92,882	3,642	90,334	337	4,768	55,469
1989	55,469	91,884	3,621	92,311	315	4,496	53,852

1/ PRECEDING YEAR.

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - - 1,000 POUNDS	- - - -	DOLLARS	- - - - - - - - 1,000 DOLLARS	- - - - - - - -	
1984	20,199,620	20,492,336	47.10	9,701,349	115,087	9,816,436
1985	20,166,989	20,369,335	44.00	9,033,241	98,982	9,132,223
1986	19,461,055	19,614,648	49.30	9,734,409	89,477	9,823,886
1987	20,445,529	20,037,289	51.20	10,336,628	87,409	10,424,037
1988	21,669,557	21,626,216	42.30	9,206,540	76,911	9,283,451
1989	21,849,658	22,078,566	42.50	9,426,286	71,205	9,497,491

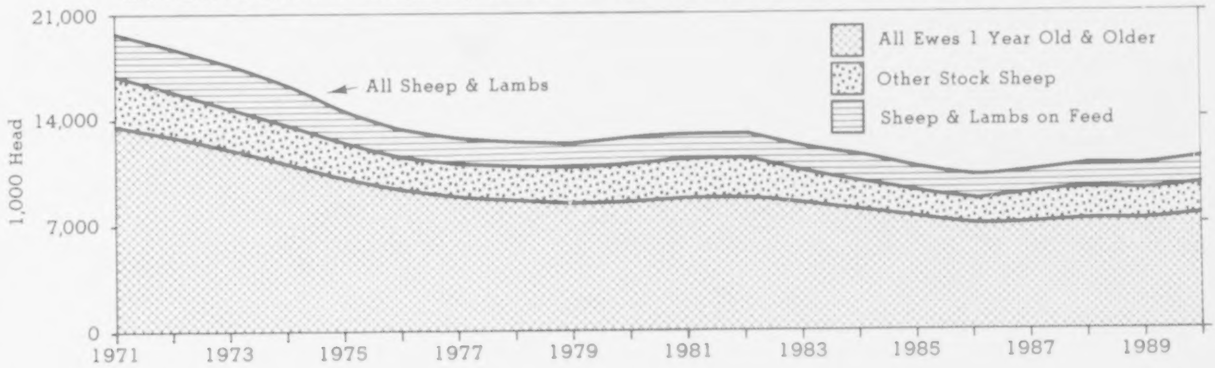
UNITED STATES SHEEP AND LAMBS

SHEEP AND LAMB INVENTORY NUMBERS, UNITED STATES, JANUARY 1, 1984-1990

ITEM	1984	1985	1986	1987	1988	1989	1990
				1,000 HEAD			
ALL SHEEP AND LAMBS 1/	11,559	10,716	10,145	10,572	10,945	10,858	11,368
NUMBER ON FEED	1,718	1,586	1,487	1,513	1,581	1,646	1,717
TOTAL STOCK SHEEP	9,841	9,130	8,658	9,059	9,364	9,212	9,651
EWES 1 YEAR PLUS	7,936	7,431	6,958	7,047	7,348	7,187	7,649
EWE LAMBS	1,243	1,078	1,060	1,311	1,323	1,344	1,338
WETHER AND RAM LAMBS	319	297	321	378	352	346	309
RAMS AND WETHERS 1 YEAR PLUS	343	323	318	333	342	334	356
LAMBS BORN	7,837	7,501	7,396	7,289	7,206	7,739	--

1/ NEW CROP LAMBS ARE NOT INCLUDED IN THE INVENTORY ESTIMATES OF ALL SHEEP AND LAMBS.

SHEEP AND LAMBS
INVENTORY BY CLASS, UNITED STATES, JANUARY 1, 1971-1990



SHEEP AND LAMBS
PRODUCTION, DISPOSITION AND INCOME, UNITED STATES, 1984-1989 1/

YEAR	NUMBER ON HAND BEGINNING OF YEAR	LAMB CROP	INSHIPMENTS	MARKETINGS SHEEP	MARKETINGS LAMBS	FARM SLAUGHTER	DEATHS SHEEP	DEATHS LAMBS	NUMBER ON HAND END OF YEAR
				1,000 HEAD					
1984	11,559	7,837	1,839	1,690	6,964	141	792	932	10,716
1985	10,716	7,501	1,696	1,653	6,593	136	544	841	10,145
1986	10,145	7,396	1,775	1,280	6,067	127	496	773	10,572
1987	10,572	7,242	1,772	1,195	6,194	111	474	721	10,891
1988	10,945	7,206	1,518	1,566	5,939	99	514	695	10,858
1989	10,858	7,739	1,634	997	6,534	98	502	730	11,368

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS SHEEP	AVERAGE PRICE PER 100 LBS LAMBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	- - - - 1,000 POUNDS - - - -		- - - DOLLARS - - -		- - - - - - - 1,000 DOLLARS - - - - - - -		
1984	699,776	914,053	16.40	60.10	459,687	13,256	472,943
1985	704,059	890,890	23.90	67.70	514,471	12,285	526,756
1986	725,908	803,750	25.60	69.00	481,275	12,602	493,877
1987	733,111	804,737	29.50	77.60	558,067	14,454	572,521
1988	707,148	825,734	25.60	69.10	477,950	9,694	487,644
1989	777,658	825,277	24.40	66.10	491,125	9,695	500,820

1/ FOR THE YEARS 1984-1987, EXCLUDES STATES AL, AR, DE, FL, GA, HI, MS, RI, AND SC.

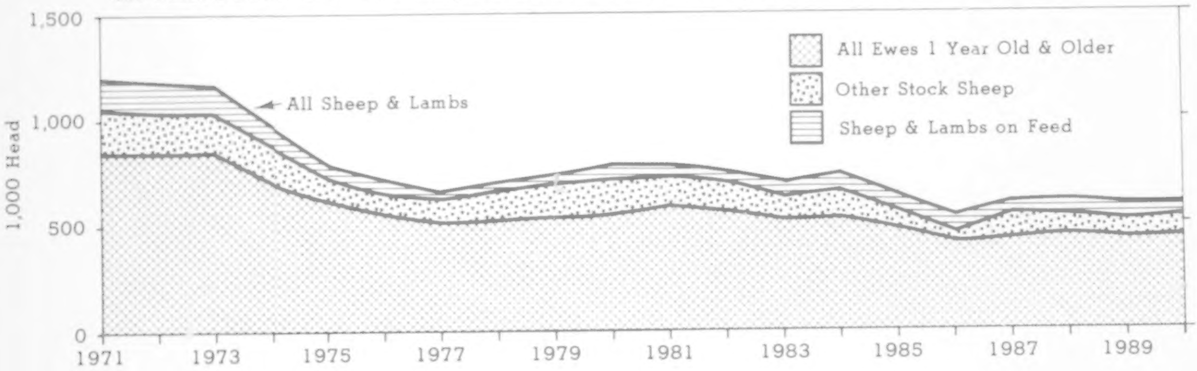
SOUTH DAKOTA SHEEP AND LAMBS

SHEEP AND LAMB INVENTORY NUMBERS, SOUTH DAKOTA, JANUARY 1, 1984-1990

ITEM	1984	1985	1986	1987	1988	1989	1990
	1,000 HEAD						
ALL SHEEP AND LAMBS 1/	740	639	540	605	610	590	590
NUMBER ON FEED	80	75	80	55	70	70	55
TOTAL STOCK SHEEP	660	564	460	550	540	520	535
EWES 1 YEAR PLUS	530	480	413	434	453	430	441
EWE LAMBS	99	58	30	74	65	70	74
WETHER AND RAM LAMBS	16	12	5	29	9	8	6
RAMS AND WETHERS 1 YEAR PLUS	15	14	12	13	13	12	14
LAMBS BORN	610	550	525	510	500	515	--

1/ NEW CROP LAMBS ARE NOT INCLUDED IN THE INVENTORY ESTIMATES OF ALL SHEEP AND LAMBS.

SHEEP AND LAMBS
INVENTORY BY CLASS, SOUTH DAKOTA, JANUARY 1, 1971-1990



SHEEP AND LAMBS
PRODUCTION, DISPOSITION AND INCOME, SOUTH DAKOTA, 1984-1989

YEAR	NUMBER ON HAND BEGINNING OF YEAR	LAMB CROP	INSHIPMENTS	MARKETINGS SHEEP	MARKETINGS LAMBS	FARM SLAUGHTER	DEATHS SHEEP	DEATHS LAMBS	NUMBER ON HAND END OF YEAR
	1,000 HEAD								
1984	740	610	55	123	502	3	45	93	639
1985	639	550	65	113	498	3	30	70	540
1986	540	525	91	22	436	3	25	65	605
1987	605	510	70	54	428	3	30	60	610
1988	610	500	46	85	398	3	30	50	590
1989	590	515	65	52	456	2	25	45	590

YEAR	PRODUCTION	MARKETINGS	AVERAGE PRICE PER 100 LBS SHEEP	AVERAGE PRICE PER 100 LBS LAMBS	CASH RECEIPTS	VALUE OF HOME CONSUMPTION	GROSS INCOME
	1,000 POUNDS		DOLLARS		1,000 DOLLARS		
1984	54,803	70,441	16.00	60.50	35,775	246	36,021
1985	51,499	68,751	23.60	68.50	40,752	286	41,038
1986	52,154	51,858	27.60	70.40	35,331	298	35,629
1987	53,055	56,619	34.90	84.50	44,093	379	44,472
1988	50,964	57,509	26.70	70.10	35,149	311	35,460
1989	55,744	59,640	28.00	67.30	37,276	171	37,447

SOUTH DAKOTA SHEEP AND LAMBS

WOOL

SHEEP SHORN, WOOL PRODUCTION AND VALUE, SOUTH DAKOTA, 1984-1989

YEAR	STATE TOTAL SHEEP SHORN	WEIGHT PER FLEECE	WOOL PRODUCTION	PRICE PER POUND 1/	VALUE OF PRODUCTION 1/
	1,000 HEAD	POUNDS	1,000 POUNDS	DOLLARS	1,000 DOLLARS
1984	740	8.6	6,360	.74	4,706
1985	656	8.5	5,592	.60	3,355
1986	525	8.7	4,554	.62	2,823
1987	630	8.5	5,382	.84	4,521
1988	620	8.6	5,333	1.32	7,040
1989	565	9.0	5,082	1.31	6,657

1/ INCENTIVE PAYMENT NOT INCLUDED.

SHEEP AND LAMB SLAUGHTER, NUMBER OF HEAD, AVERAGE LIVEWEIGHT PER HEAD, BY MONTHS, SOUTH DAKOTA, 1984-1989 1/

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL
							1,000 HEAD						
1984	44.2	41.8	44.3	41.8	39.6	37.5	41.3	45.2	39.6	43.6	38.4	40.8	498.1
1985	41.8	36.6	40.2	35.1	31.1	34.4	38.2	38.5	.3	.4	7.0	31.6	335.2
1986	32.5	28.8	31.5	30.0	21.6	23.2	30.4	31.3	37.3	36.9	30.2	24.6	358.2
1987	23.9	19.4	21.8	19.3	.2	.4	.3	.4	.3	.3	.3	.2	87.0
1988	.2	.2	.3	.2	.2	.4	.3	.5	.3	.3	.2	.2	3.4
1989	.2	.2	.2	1.5	7.1	9.4	9.5	11.6	10.8	10.9	9.9	10.5	81.8
							POUNDS						YEARLY AVERAGE
1984	116	118	117	118	115	110	110	109	111	112	115	116	114
1985	115	117	120	118	114	110	111	113	109	114	115	119	115
1986	119	123	121	120	114	114	115	116	118	118	118	119	118
1987	119	127	127	122	128	138	111	118	119	126	119	126	124
1988	129	129	137	120	117	126	121	118	120	130	122	117	124
1989	124	120	121	153	130	120	121	118	119	122	123	125	122

1/ INCLUDES SLAUGHTER IN FEDERALLY INSPECTED AND IN OTHER SLAUGHTER PLANTS BUT EXCLUDES ANIMALS SLAUGHTERED ON FARMS.

POULTRY

CHICKEN INVENTORY NUMBERS, SOUTH DAKOTA, DECEMBER 1, 1984-1989

ITEM	1984	1985	1986	1987	1988	1989
	1,000 HEAD					
ALL CHICKENS 1/	1,940	1,950	1,850	1,800	1,500	1,830
HENS & PULLETS LAYING AGE	1,584	1,690	1,540	1,500	1,270	1,560
HENS	611	640	821	600	640	430
PULLETS	973	1,050	719	900	630	1,130
OTHERS	356	260	310	300	230	270

1/ EXCLUDING BROILERS.

PRODUCTION AND DISPOSITION OF CHICKENS AND EGGS, SOUTH DAKOTA, 1984-1989 1/

YEAR	CHICKENS SOLD		AVERAGE NUMBER OF LAYERS	RATE OF LAY PER LAYER DURING YEAR 2/	EGG PRODUCTION					PRICE PER DOZEN SOLD	VALUE OF PRODUCTION
	NUMBER	POUNDS			DEC. 3/ THRU FEB.	MARCH THRU MAY	JUNE THRU AUG.	SEPT. THRU NOV.	TOTAL PRODUCED		
	1,000 HEAD	1,000 HEAD		EGGS	MILLIONS	MILLIONS	MILLIONS	MILLIONS	MILLIONS	CENTS	1,000 $
1984	1,100	4,400	1,616	234	92	98	95	93	378	48.0	15,120
1985	960	3,840	1,590	246	97	98	98	98	391	36.0	11,730
1986	986	3,944	1,619	244	99	101	100	95	395	39.0	12,837
1987	1,050	4,200	1,501	239	90	88	89	91	358	32.0	9,547
1988	1,200	4,800	1,414	246	91	90	87	80	348	31.0	8,990
1989	800	3,200	1,462	255	81	97	103	92	373	47.0	14,609

1/ DECEMBER 1 PREVIOUS YEAR THROUGH NOVEMBER 30. 2/ NUMBER OF EGGS PRODUCED DURING THE YEAR DIVIDED BY THE AVERAGE NUMBER ON HAND DURING THE YEAR. 3/ PREVIOUS YEAR.

PRODUCTION AND DISPOSITION OF TURKEYS, SOUTH DAKOTA, 1984-1989

YEAR	NUMBER RAISED 1/	POUNDS PRODUCED	PRICE PER POUND	VALUE OF PRODUCTION
	1,000 HEAD	1,000 POUNDS	CENTS	1,000 DOLLARS
1984	1,522	38,050	46.0	17,503
1985	1,723	42,903	47.0	20,164
1986	1,968	51,955	43.0	22,341
1987	2,376	67,003	32.0	21,441
1988	2,370	66,597	37.0	24,641
1989	2,200	62,920	37.0	23,280

1/ EXCLUDES YOUNG TURKEYS LOST.

HONEY

SOUTH DAKOTA, 1986-1989

YEAR	COLONIES OF BEES	HONEY PRODUCTION PER COLONY	PRODUCTION	PRICES RECEIVED BY FARMERS	VALUE OF PRODUCTION	HONEY STOCKS ON HAND FOR SALE DEC. 15
	1,000	POUNDS	1,000 POUNDS	CENTS PER POUND	1,000 DOLLARS	1,000 POUNDS
1986	201	113	22,713	.46	10,448	5,224
1987	250	134	33,500	.46	15,410	5,360
1988	245	74	18,130	.46	8,340	2,901
1989	230	49	11,270	.47	5,297	2,029

DAIRY

MILK AND MILKFAT PRODUCTION AND MILK UTILIZATION, SOUTH DAKOTA, 1984-1989

YEAR	MILK COWS ON FARMS 1/	PRODUCTION PER MILK COW DURING YEAR		PERCENTAGE OF MILKFAT IN MILK PRODUCED	TOTAL PRODUCTION		DISPOSITION OF MILK		ANNUAL AVERAGE PRICE
		MILK	MILKFAT		MILK	MILKFAT	USED ON FARMS WHERE PRODUCED	MILK MARKETED	
	1,000 HEAD	- - POUNDS - -		PERCENT	- - - - - - - MILLION POUNDS - - - - - - - -				DOL/CWT
1984	162	10,012	365	3.65	1,622	59.2	18	1,604	12.70
1985	162	10,765	393	3.65	1,744	63.7	18	1,726	11.90
1986	156	10,801	391	3.62	1,685	61.0	17	1,668	11.60
1987	148	11,608	418	3.60	1,718	61.8	18	1,700	11.70
1988	146	11,966	434	3.63	1,747	63.4	17	1,730	11.50
1989	143	12,056	440	3.65	1,724	62.9	16	1,708	12.90

1/ AVERAGE NUMBER ON FARMS DURING YEAR.

MILK PRODUCTION, BY QUARTERS, SOUTH DAKOTA, 1984-1989

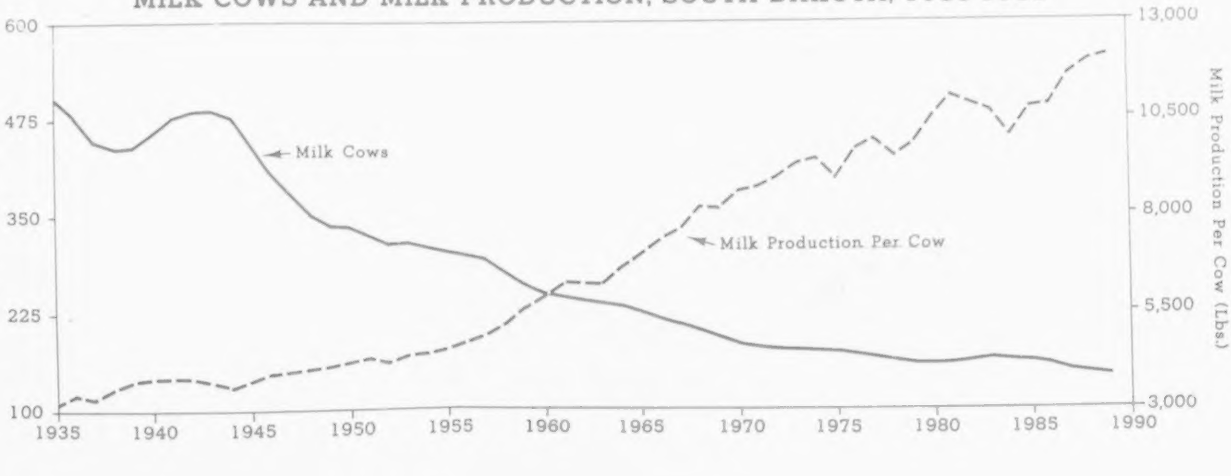
YEAR	JANUARY - MARCH	APRIL - JUNE	JULY - SEPTEMBER	OCTOBER - DECEMBER	ANNUAL PRODUCTION
	MILLION POUNDS				
1984	397	442	405	378	1,662
1985	399	468	462	415	1,744
1986	421	471	419	374	1,685
1987	402	465	442	409	1,718
1988	431	465	439	412	1,747
1989	420	460	438	406	1,724

MANUFACTURED CHEESE PRODUCTS, SOUTH DAKOTA, 1984-1989

YEAR	CHEESE (EXCLUDING COTTAGE CHEESE)			
	TOTAL (ALL TYPES)	AMERICAN TYPES	CHEDDAR CHEESE	OTHER AMERICAN 1/
	1,000 POUNDS			
1984	125,926	93,248	85,170	8,078
1985	131,777	91,458	83,095	8,363
1986	127,259	85,016	79,428	5,588
1987	134,082	78,435	72,304	6,131
1988	134,859	73,934	67,450	6,484
1989	148,849	59,632	51,212	8,420

1/ INCLUDES COLBY, WASHED CURD, STIRRED CURD, MONTEREY, AND JACK.

MILK COWS AND MILK PRODUCTION, SOUTH DAKOTA, 1935-1989



INCOME AND PRICES

SOUTH DAKOTA

Income

The preliminary 1989 South Dakota cash receipts from farm marketings, excluding government payments, increased 1% from 1988 totaling $2,926 million. Sales from all livestock, poultry, and their related products accounted for $2,019 million or 69% of the 1989 total receipts. Sales from all crops totaled $907 million. Receipts for all livestock products were up 3% from 1988 while receipts for all crops were down 4% from 1988.

The final 1988 total cash receipts from farm marketings, including government payments, were $3,407 million, up 6% from 1987. Livestock and crop marketings accounted for 58% and 28% of the total, respectively.

Cattle and calves remained the largest income source in 1988, accounting for 47% of the total. Hogs, soybeans, and corn were second, third, and fourth, accounting for 11%, 10%, and 9% of the total, respectively.

Government payments accounted for $496 million of the 1988 total. Payments from the wheat and feed grain programs accounted for 62% of the total government payments. Payments from the feed grain program were down 20% from 1987 at $233 million while wheat program payments were down 41% from 1987 at $75 million.

Farm production expenditures during 1988 totaled $2,527 million, up 4% from 1987. The 1988 net farm income for South Dakota totaled $781 million, down 19% from 1987.

Prices

The preliminary 1989 marketing year average price for most crops decreased from 1988 levels. Wheat was down 18 cents to $3.55 per bushel. Rye prices decreased 42 cents to $1.70 per bushel. Corn prices decreased 28 cents to $2.10 per bushel. Oat prices decreased $1.12 to $1.45 per bushel. Grain sorghum decreased 10 cents to $3.40 per hundredweight. Barley decreased 18 cents to $2.45 per bushel. Flaxseed prices decreased 56 cents per bushel to $7.15. Soybean prices, at $5.25 per bushel, were down $1.96. Sunflower prices decreased $1.26 to $9.94 per hundredweight. The all hay price increased $5.50 per ton to $75.00. Potato prices showed an increase from $4.20 to $4.70 per hundredweight.

The 1989 annual average prices for meat animals were both up and down from 1988. Hog prices increased 10 cents to $42.30 per hundredweight. The average price for beef cattle increased $1.80 to $69.20 per hundredweight. Calf prices decreased $1.00 to $96.40 per hundredweight. Lamb prices dropped $2.80 per hundredweight to $67.30 for the yearly average, but sheep prices increased $1.30 per hundredweight to $28.00 for 1989.

UNITED STATES

Income

The 1988 United States cash receipts from farm marketings (including government payments) totaled $166 billion, an increase of 7% from 1987. Of the 1988 total, 48% resulted from the sales of livestock, poultry, and related products. Crop sales accounted for 44% of the total, while government payments accounted for the remaining 8%. The five leading states for farm cash receipts (including government payments) in 1988 were California, Texas, Iowa, Nebraska, and Illinois. South Dakota ranked eighteenth in total cash receipts, twenty-seventh in crops, and sixteenth in livestock receipts. The five leading states for livestock receipts in 1988 were Texas, Nebraska, Iowa, California, and Wisconsin, in that order. The top five states in crop cash receipts were California, Florida, Illinois, Iowa, and Texas. The leading states for individual commodities were Texas for cattle and calves, Kansas for wheat, Illinois for corn, and Iowa for hogs and soybeans.

Prices

Nationally, prices received by farmers in 1989 for all major crops were down from 1988, except for winter wheat and hay which increased slightly. Corn prices dropped 21 cents to $2.33 per bushel, and soybeans decreased $1.82 to $5.60 per bushel. Grain sorghum averaged $3.66 per hundredweight, a decrease of 39 cents from 1988. Barley prices decreased 40 cents per bushel to $2.40. Oat prices decreased $1.13 to $1.48 per bushel. The all wheat price dropped 1 cent from 1988 to $3.71 per bushel. Rye prices dropped 42 cents per bushel to $2.10.

The United States 1989 average price for beef cattle, at $69.50 per hundredweight was up 4% from 1988, and calf prices increased 2% to $90.80 per hundredweight. The average hog price at $42.50 per hundredweight was up slightly from 1988. Lamb prices averaged $66.10 per hundredweight, down 4% from 1988, and sheep prices, at $24.40 per hundredweight, were down 5%.

CORN PALACE
1889–1989
1889 CELEBRATE THE CENTURY 1989

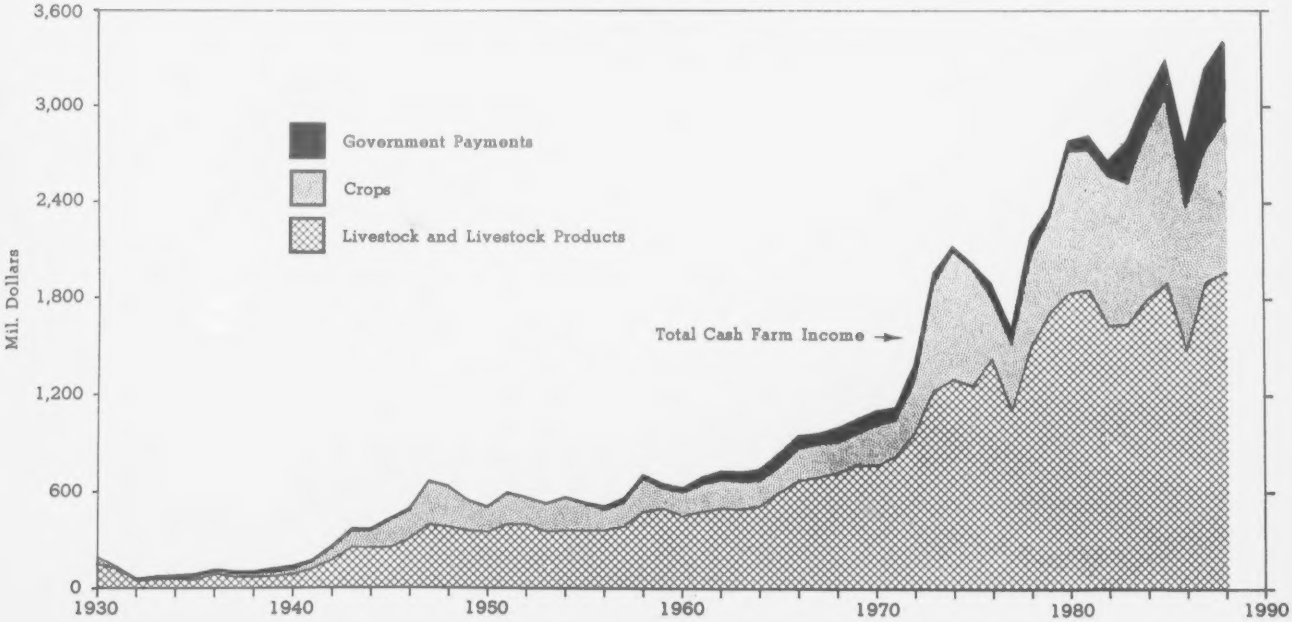
CASH RECEIPTS

CASH RECEIPTS FROM FARM MARKETINGS AND GOVERNMENT PAYMENTS, SOUTH DAKOTA, 1986-1988

COMMODITY	CASH RECEIPTS 1986	 1987	 1988	PERCENT TOTAL 1986	 1987	 1988
	1,000 DOLLARS			PERCENT		
Crops:						
WHEAT	226,429	249,201	192,260	8.2	7.7	5.6
CORN	266,602	177,234	259,574	9.7	5.5	7.6
SORGHUM	17,307	10,864	12,343	.6	.4	.4
OATS	23,547	42,887	41,129	.9	1.3	1.2
BARLEY	32,905	32,387	37,369	1.2	1.0	1.1
RYE	6,931	6,801	3,198	.2	.2	.1
FLAXSEED	4,521	2,328	1,748	.2	.1	.1
SOYBEANS	181,556	191,603	288,359	6.6	5.9	8.5
POTATOES	7,792	7,368	5,433	.3	.2	.2
HAY	50,699	34,976	39,449	1.8	1.1	1.1
SUNFLOWER	42,433	36,380	25,398	1.5	1.1	.7
MISCELLANEOUS CROPS 1/	28,292	27,704	39,239	1.0	.9	1.1
TOTAL CROPS	889,014	819,733	945,499	32.2	25.4	27.7
Livestock and Products:						
CATTLE AND CALVES	878,712	1,251,182	1,361,431	31.9	38.7	40.0
HOGS	317,483	350,692	310,584	11.4	10.8	9.1
SHEEP AND LAMBS	35,331	44,093	35,149	1.3	1.4	1.0
TURKEYS	22,341	21,441	24,641	.8	.7	.7
EGGS	12,837	9,547	8,990	.5	.3	.3
OTHER POULTRY	1,021	2,195	1,488	--	.1	.1
DAIRY PRODUCTS	197,896	198,900	199,525	7.2	6.1	5.9
HONEY	10,448	15,410	8,159	.4	.5	.2
WOOL	2,823	4,521	7,040	.1	.1	.2
MISCELLANEOUS LIVESTOCK 2/	7,656	8,709	8,182	.3	.3	.2
TOTAL LIVESTOCK AND PRODUCTS	1,486,548	1,906,690	1,965,189	53.9	59.0	57.7
TOTAL CROPS AND LIVESTOCK	2,375,562	2,726,423	2,910,688	86.1	84.4	85.4
GOVERNMENT PAYMENTS	382,855	504,827	496,046	13.9	15.6	14.6
GRAND TOTAL	2,758,417	3,231,250	3,406,734	100.0	100.0	100.0

1/ MISCELLANEOUS VEGETABLES, FRUITS AND NUTS, ALFALFA SEED, OTHER FIELD CROPS, AND GREENHOUSE PRODUCTS. 2/ ALL OTHER LIVESTOCK PRODUCTS.

CASH RECEIPTS



CASH RECEIPTS, INCOME AND EXPENSES

CASH RECEIPTS FROM FARM MARKETINGS, BY MONTHS AND PERCENT DISTRIBUTION, SOUTH DAKOTA, 1989 1/

MONTH	CROPS		LIVESTOCK		TOTAL	
	1,000 DOLLARS	PERCENT	1,000 DOLLARS	PERCENT	1,000 DOLLARS	PERCENT
JANUARY	67,050	7.4	209,612	10.4	276,662	9.5
FEBRUARY	36,611	4.0	174,135	8.6	210,746	7.2
MARCH	69,459	7.6	142,335	7.0	211,794	7.2
APRIL	53,139	5.9	135,441	6.7	188,580	6.4
MAY	52,438	5.8	117,247	5.8	169,685	5.8
JUNE	57,964	6.4	111,089	5.5	169,053	5.8
JULY	99,512	11.0	117,044	5.8	216,556	7.4
AUGUST	65,203	7.2	161,257	8.0	226,460	7.7
SEPTEMBER	93,227	10.3	189,361	9.4	282,588	9.7
OCTOBER	156,643	17.3	277,875	13.8	434,518	14.9
NOVEMBER	91,974	10.1	219,054	10.9	311,028	10.6
DECEMBER	63,844	7.0	164,461	8.1	228,305	7.8
YEAR	907,064	100.0	2,018,911	100.0	2,925,975	100.0

1/ PRELIMINARY.

TOTAL CASH RECEIPTS, CASH RECEIPTS FROM GOVERNMENT PAYMENTS AND TOTAL INCOME, SOUTH DAKOTA, 1986-1988

ITEM	1986	1987	1988
	MILLION DOLLARS		
CASH RECEIPTS FROM FARM MARKETINGS	2,375.6	2,726.4	2,910.7
GOVERNMENT PAYMENTS	382.9	504.8	496.0
CONSERVATION 1/	4.2	31.8	46.6
FEED GRAIN PROGRAMS	178.7	289.2	232.7
WHEAT PROGRAM	157.3	127.1	74.9
WOOL ACT	6.7	5.7	4.6
MISCELLANEOUS 2/	36.0	51.0	137.2
OTHER FARM INCOME	99.7	107.8	101.0
NON-CASH INCOME	124.6	107.4	113.0
VALUE OF INVENTORY ADJUSTMENT	55.0	-57.2	-312.5
TOTAL GROSS FARM INCOME	3,037.7	3,389.3	3,308.2
TOTAL PRODUCTION EXPENSES	2,305.5	2,417.9	2,527.2
TOTAL NET FARM INCOME	732.2	971.3	781.0

1/ INCLUDES AMOUNTS PAID UNDER AGRICULTURAL AND CONSERVATION PROGRAMS. 2/ INCLUDES MILK INDEMNITY PROGRAM, PAYMENT-IN-KIND PROGRAM, BEEKEEPERS INDEMNITY PROGRAM, EMERGENCY FEED PROGRAM, WATER BANK PROGRAM, AND OTHER MISCELLANEOUS PROGRAMS.

FARM PRODUCTION EXPENSES, SOUTH DAKOTA, 1986-1988

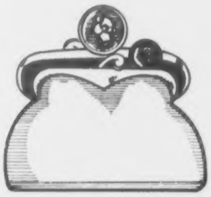
ITEM	1986	1987	1988
	MILLION DOLLARS		
FEED	217.0	260.9	325.3
LIVESTOCK	122.7	175.8	198.1
SEED	64.3	64.8	67.6
FERTILIZER AND LIME	63.6	70.9	89.5
PESTICIDES	56.4	57.7	59.3
FUEL AND OIL	130.2	120.8	123.5
ELECTRICITY	39.5	48.7	52.3
REPAIR AND MAINTENANCE	129.0	132.1	135.8
OTHER MISC. 1/	261.9	325.8	391.9
INTEREST	383.5	359.0	344.2
LABOR EXPENSES	73.0	79.7	82.5
NET RENT TO NON OPERATOR LANDLORDS	281.3	261.7	221.4
CAPITAL CONSUMPTION	382.0	351.1	324.7
PROPERTY TAXES	101.3	109.0	111.2
TOTAL PRODUCTION EXPENSES	2,305.5	2,417.9	2,527.2

1/ INCLUDES MACHINE HIRE AND CUSTOM WORK EXPENSES; MARKETING, STORAGE, AND TRANSPORTATION EXPENSES; AND MISCELLANEOUS EXPENSES.

FARM BALANCE SHEET, SOUTH DAKOTA, DECEMBER 31, 1986-1988 1/

ITEM	1986	1987	1988
	MILLION DOLLARS		
TOTAL FARM ASSETS	13,262.1	14,433.3	15,666.5
TOTAL FARM DEBT	3,944.4	3,557.8	3,376.0
REAL ESTATE DEBT	1,831.4	1,612.8	1,490.3
NONREAL ESTATE DEBT	2,113.0	1,945.0	1,885.7
EQUITY	9,317.7	10,875.5	12,290.5
	RATIO		
EQUITY/ASSETS	70.3	75.4	78.5
DEBT/EQUITY	42.3	32.7	27.5
DEBT/ASSETS	29.7	24.6	21.5

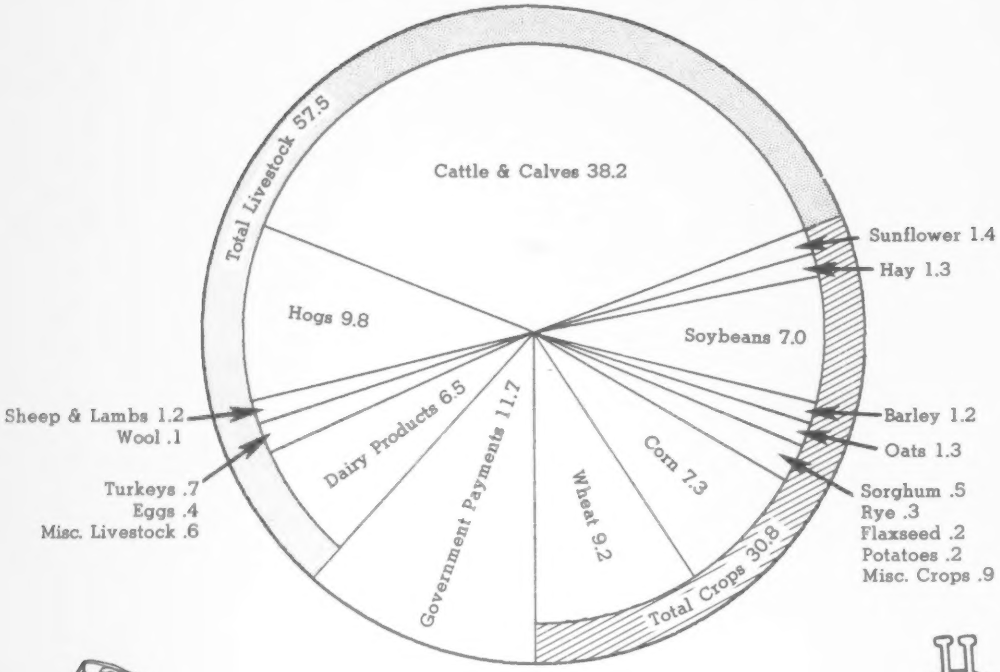
1/ INCLUDING OPERATOR HOUSEHOLDS.



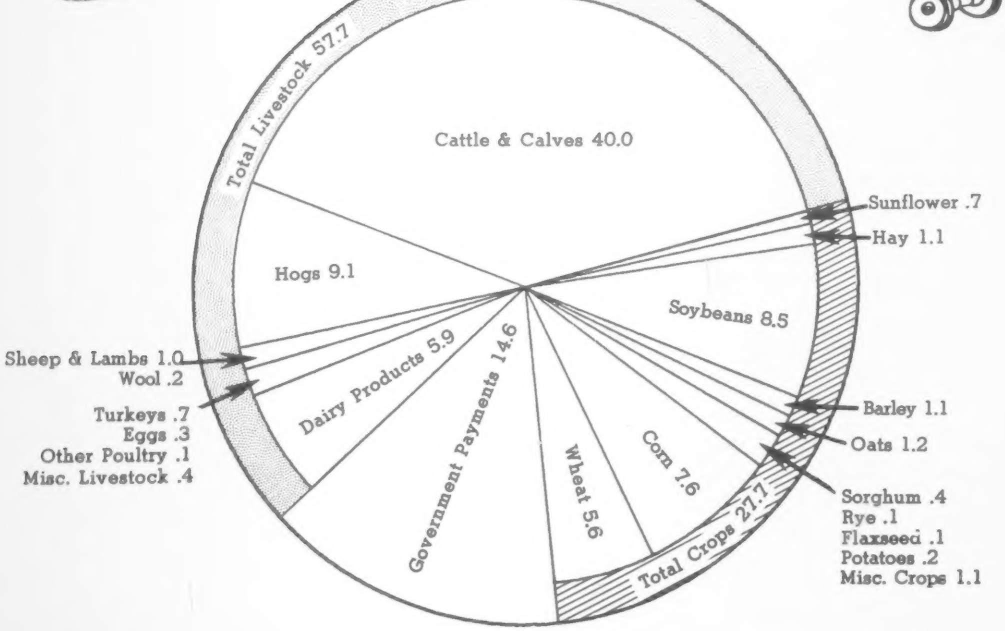
CASH RECEIPTS

PERCENT OF TOTAL

1984-1988 AVERAGE

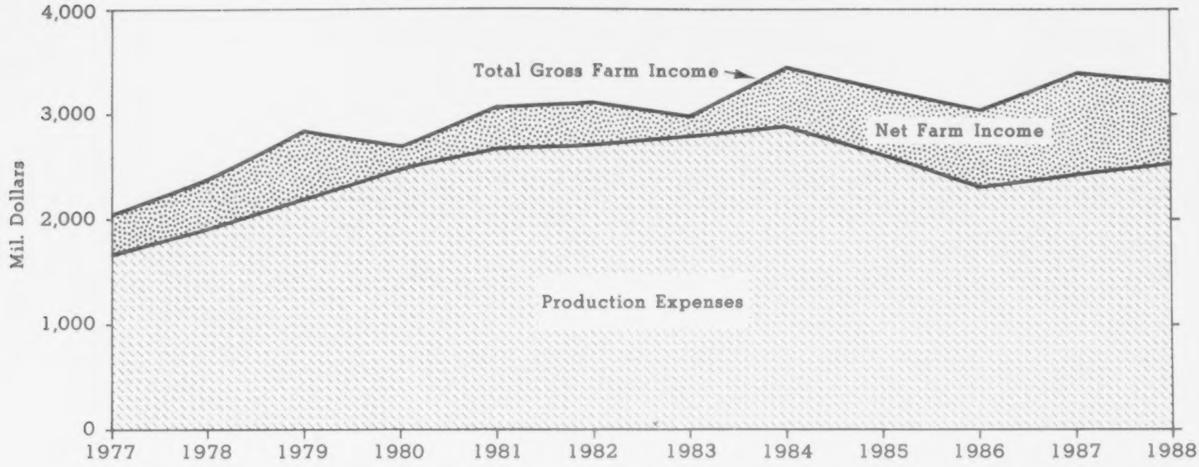


1988

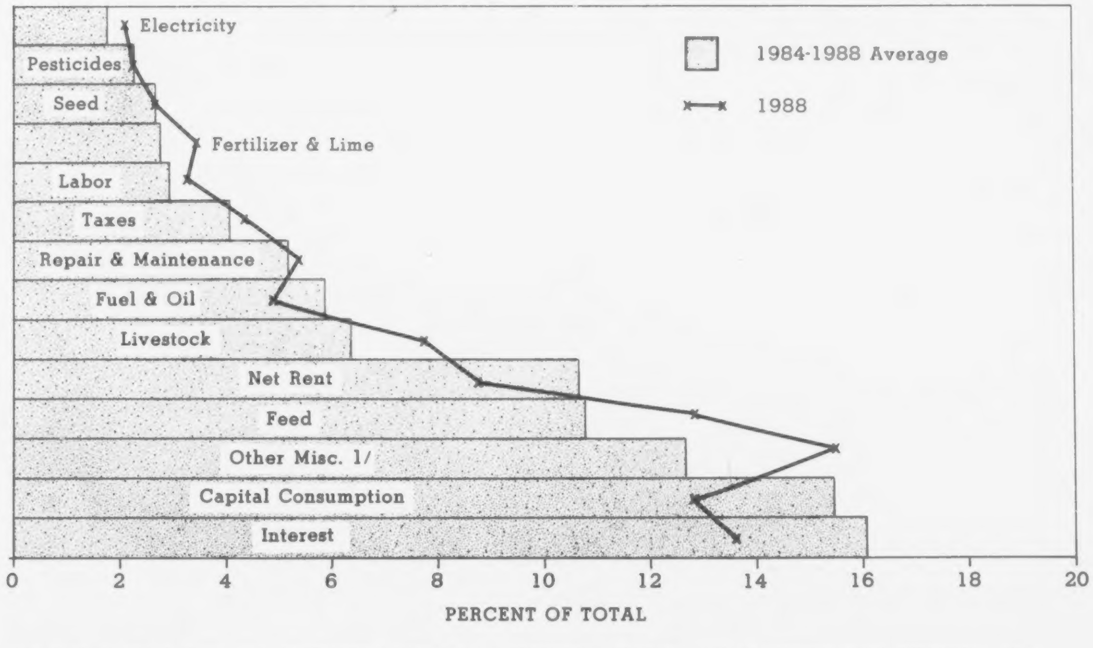


FARM INCOME AND EXPENSES

SOUTH DAKOTA FARM INCOME



SOUTH DAKOTA PRODUCTION EXPENDITURES



1/ INCLUDES MACHINE HIRE AND CUSTOMWORK EXPENSES; MARKETING, STORAGE AND TRANSPORTATION EXPENSES; AND MISCELLANEOUS EXPENSES.

CROP PRICES

MARKETING YEAR AVERAGE PRICES RECEIVED 1/, PRINCIPAL CROPS, SOUTH DAKOTA AND UNITED STATES, 1982-1989

CROP	UNIT	1982	1983	1984	1985	1986	1987	1988	1989 2/
		DOLLARS							
South Dakota									
WHEAT, ALL	BU.	3.47	3.67	3.49	3.25	2.42	2.60	3.73	3.55
CORN FOR GRAIN	BU.	2.42	3.05	2.45	2.07	1.37	1.92	2.38	2.10
SORGHUM FOR GRAIN	CWT.	3.50	4.40	3.75	2.93	2.07	2.55	3.50	3.40
OATS	BU.	1.37	1.59	1.53	1.07	1.28	1.70	2.57	1.45
BARLEY	BU.	1.76	2.25	1.98	1.75	1.38	1.69	2.63	2.45
RYE	BU.	2.25	2.00	1.75	1.75	1.25	1.48	2.12	1.70
FLAXSEED	BU.	5.29	6.77	6.20	5.37	3.58	3.31	7.71	7.15
SOYBEANS	BU.	5.58	7.66	5.53	4.80	4.58	5.37	7.21	5.25
POTATOES	CWT.	3.55	3.75	3.60	3.15	3.40	3.35	4.20	4.70
HAY, ALL	TON	38.50	40.50	44.50	47.00	32.00	36.00	69.50	75.00
SUNFLOWER	CWT.	8.61	13.40	10.00	7.46	6.11	7.73	11.20	9.94
United States									
WHEAT, ALL	BU.	3.45	3.51	3.39	3.08	2.42	2.57	3.72	3.71
CORN FOR GRAIN	BU.	2.55	3.21	2.63	2.23	1.50	1.94	2.54	2.33
SORGHUM FOR GRAIN	CWT.	4.41	4.89	4.15	3.45	2.45	3.04	4.05	3.66
OATS	BU.	1.49	1.62	1.67	1.23	1.21	1.56	2.61	1.48
BARLEY	BU.	2.18	2.47	2.29	1.98	1.61	1.81	2.80	2.40
RYE	BU.	2.40	2.17	1.79	2.03	1.49	1.63	2.52	2.10
FLAXSEED	BU.	5.17	6.84	6.09	5.05	3.47	3.39	7.56	7.24
SOYBEANS	BU.	5.71	7.83	5.84	5.05	4.78	5.88	7.42	5.60
POTATOES	CWT.	4.45	5.82	5.69	3.92	5.03	4.38	6.02	6.85
HAY, ALL	TON	69.30	75.80	72.70	67.60	59.70	65.00	85.20	86.00
SUNFLOWER	CWT.	9.03	13.00	11.30	7.93	6.90	8.34	12.10	11.10

1/ MARKETING YEAR AVERAGE PRICES RECEIVED BY FARMERS ARE BASED ON MONTHLY PRICES WEIGHTED BY MONTHLY MARKETINGS DURING SPECIFIC PERIODS. THESE PERIODS, BY CROP ARE JUNE THRU MAY FOR WHEAT, OATS, BARLEY; JULY THRU JUNE FOR FLAXSEED; SEPTEMBER THRU AUGUST FOR CORN, SORGHUM GRAIN, SOYBEANS, SUNFLOWER. PRICES DO NOT INCLUDE ALLOWANCE FOR CCC LOANS OUTSTANDING, PURCHASES BY THE GOVERNMENT, OR DEFICIENCY PAYMENTS. 2/ PRELIMINARY.

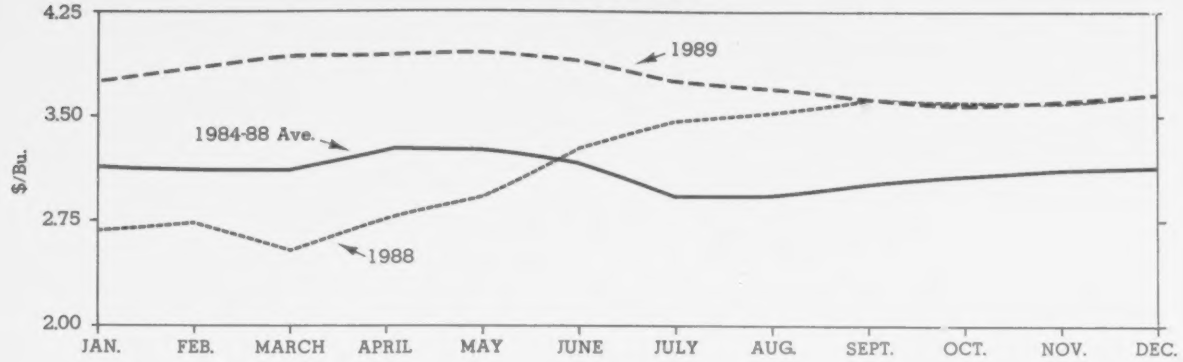
MONTHLY AVERAGE PRICES RECEIVED BY FARMERS FOR SELECTED CROPS, SOUTH DAKOTA, 1988-1989

COMMODITY	YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
		DOLLARS PER BUSHEL											
ALL WHEAT	1988	2.68	2.74	2.54	2.77	2.92	3.26	3.46	3.53	3.62	3.60	3.60	3.66
	1989	3.75	3.85	3.94	3.94	3.96	3.90	3.75	3.70	3.62	3.57	3.61	3.66
WINTER WHEAT	1988	2.59	2.64	2.34	2.57	2.71	2.94	3.21	3.17	3.40	3.49	3.49	3.56
	1989	3.68	3.83	3.88	3.89	3.92	3.86	3.75	3.69	3.71	3.55	3.68	3.64
DURUM WHEAT	1988	3.47	3.35	2.60	3.68	3.64	5.11	6.09	5.02	5.53	NA	NA	NA
	1989	NA	4.37	3.99	4.02	4.05	3.67	3.59	3.79	3.31	3.27	3.17	3.51
OTHER SPRING WHEAT	1988	2.96	2.89	2.84	2.91	3.02	3.48	3.74	3.76	3.79	3.77	3.71	3.76
	1989	3.84	3.86	4.00	3.98	4.02	3.92	3.74	3.70	3.59	3.59	3.56	3.68
CORN	1988	1.64	1.69	1.78	1.78	1.88	2.33	2.75	2.63	2.50	2.43	2.45	2.41
	1989	2.46	2.46	2.45	2.39	2.44	2.40	2.29	2.09	2.02	2.00	2.07	2.13
OATS	1988	1.79	1.82	1.71	1.82	1.87	2.88	2.80	2.65	2.37	2.65	2.40	2.41
	1989	2.54	2.14	2.38	2.14	1.96	1.70	1.53	1.43	1.34	1.39	1.45	1.49
BARLEY	1988	1.49	1.48	1.56	1.59	1.67	2.99	3.09	3.18	2.78	2.20	2.14	2.07
	1989	2.52	2.21	2.81	2.67	2.32	2.07	2.07	2.46	2.89	2.65	2.61	1.90
FLAXSEED	1988	3.33	3.76	3.93	4.17	NA	NA	6.39	7.04	8.27	8.33	NA	NA
	1989	8.41	NA	7.94	NA	7.58	NA	NA	6.63	7.15	7.25	NA	7.09
SOYBEANS	1988	5.41	5.73	5.73	6.21	6.79	7.76	8.67	8.27	7.75	7.32	7.32	7.35
	1989	7.49	7.27	7.39	7.08	6.98	6.80	6.50	5.84	5.26	5.26	5.35	5.48
SORGHUM 1/	1988	2.47	2.50	2.16	2.40	2.40	3.48	4.48	3.80	3.47	3.40	3.23	3.52
	1989	3.79	3.63	3.68	3.57	3.70	3.32	3.57	3.29	3.22	3.27	3.31	3.30
ALL HAY 2/	1988	33.00	40.00	39.00	36.00	41.00	54.00	65.00	64.00	66.00	66.00	76.00	73.00
	1989	76.00	83.00	81.00	74.00	70.00	79.00	73.00	64.00	66.00	68.00	77.00	78.00
ALFALFA HAY 2/	1988	33.00	43.00	40.00	45.00	43.00	60.00	69.00	69.00	68.00	69.00	78.00	77.00
	1989	78.00	87.00	87.00	80.00	71.00	80.00	74.00	74.00	67.00	69.00	83.00	86.00
OTHER HAY 2/	1988	NA	29.00	29.00	30.00	37.00	41.00	53.00	57.00	49.00	56.00	58.00	54.00
	1989	57.00	66.00	59.00	53.00	55.00	51.00	56.00	53.00	62.00	63.00	50.00	61.00

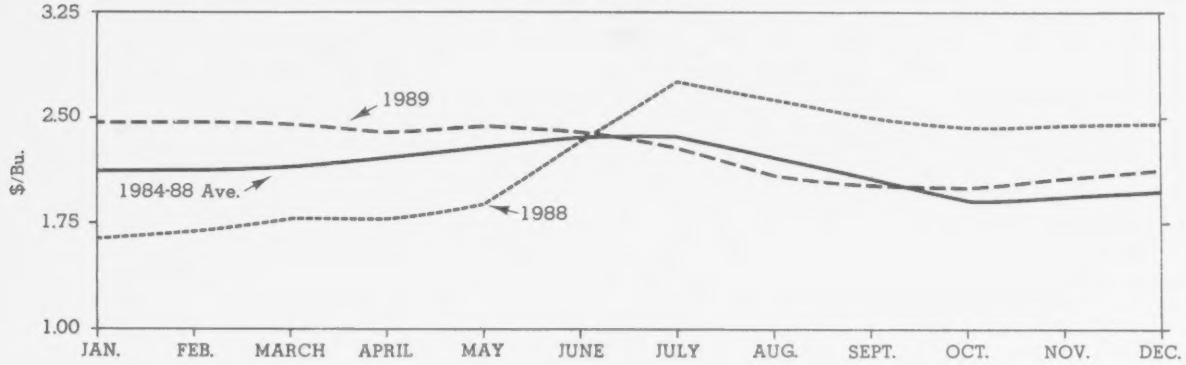
1/ DOLLARS PER CWT. 2/ DOLLARS PER TON, BALED. NA = NOT AVAILABLE.

SOUTH DAKOTA CROP PRICES RECEIVED BY MONTHS

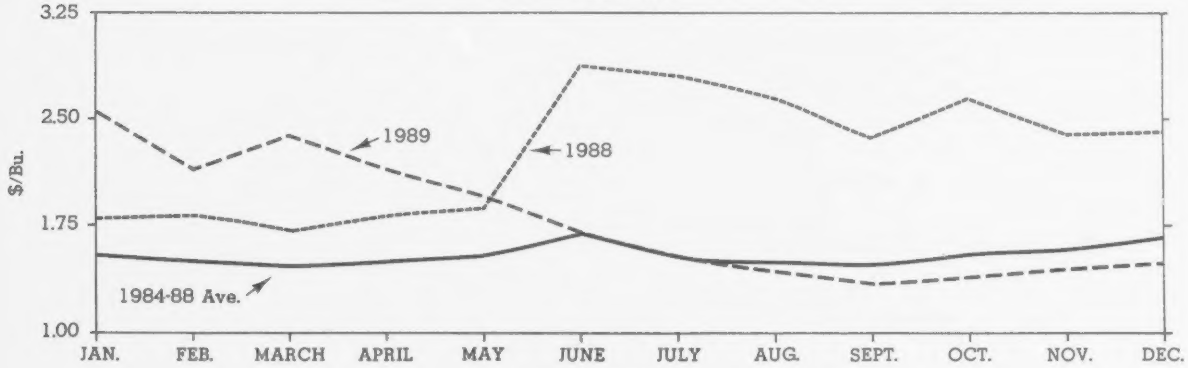
ALL WHEAT



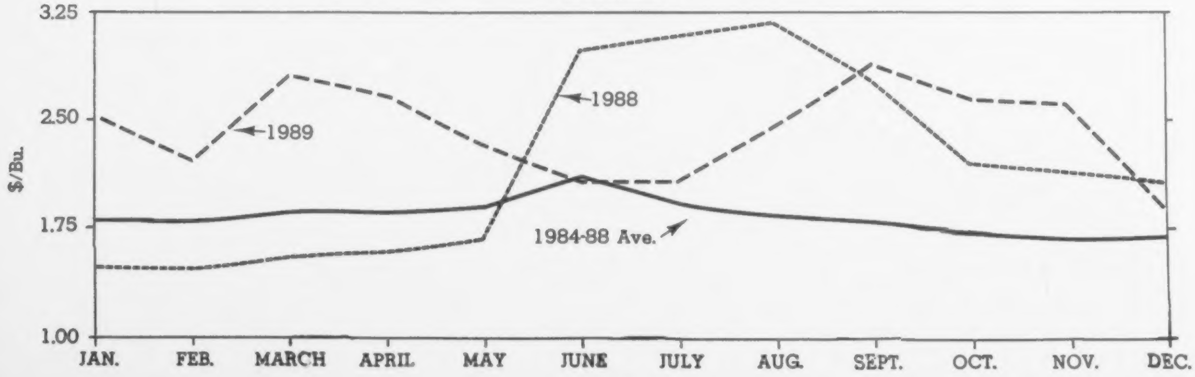
CORN



OATS

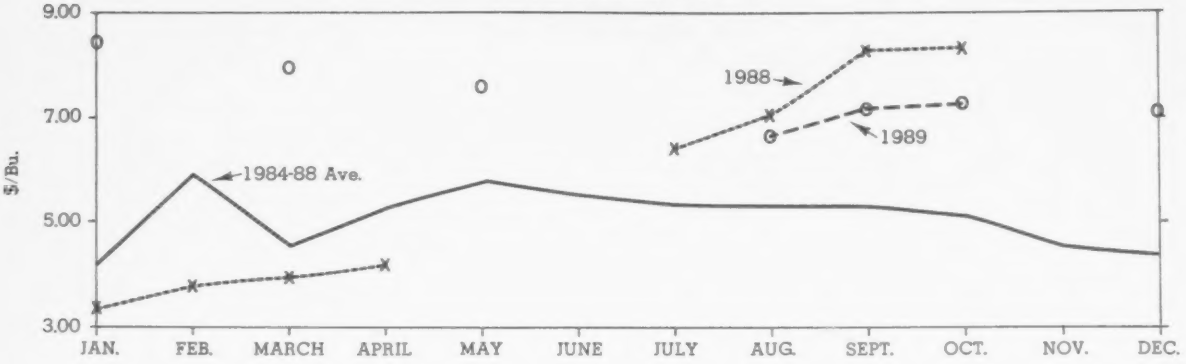


BARLEY

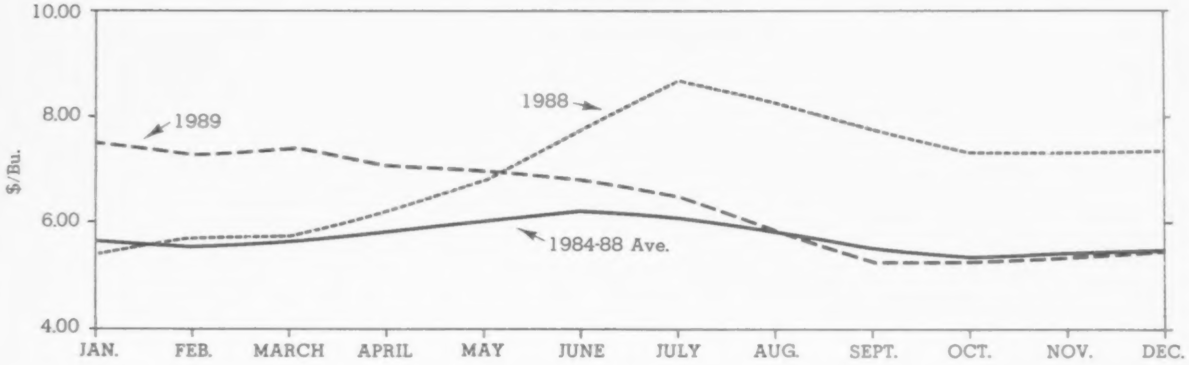


SOUTH DAKOTA CROP PRICES RECEIVED BY MONTHS

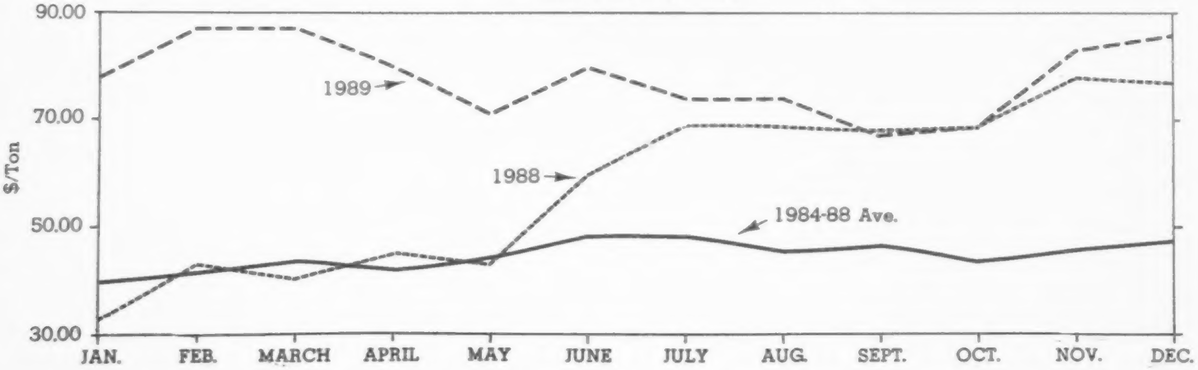
FLAXSEED 1/



SOYBEANS



ALFALFA HAY



1/ INSUFFICIENT SALES TO ESTIMATE A PRICE; FLAXSEED - MAY, JUNE, NOVEMBER AND DECEMBER FOR 1988 AND FEBRUARY, APRIL, JULY AND NOVEMBER FOR 1989.

VALUE OF PRODUCTION PER HARVESTED ACRE 1/

SOUTH DAKOTA, 1981-1989

YEAR	CORN FOR GRAIN	ALL WHEAT	BARLEY	OATS	RYE	SOYBEANS	FLAX	ALL HAY
	DOLLARS PER ACRE							
1981	156.80	83.85	78.20	79.55	84.00	165.59	90.09	94.48
1982	174.24	95.10	75.68	79.46	81.00	170.19	76.71	70.60
1983	161.65	120.76	94.50	76.32	76.00	202.99	88.01	76.11
1984	164.15	120.12	100.98	85.68	70.00	127.19	89.93	83.46
1985	173.88	96.26	78.75	59.92	64.75	153.60	80.55	64.86
1986	112.34	68.48	57.96	56.32	46.25	139.69	50.12	63.52
1987	159.36	78.64	67.60	78.20	53.28	174.53	43.03	64.71
1988	130.90	53.74	47.34	64.25	53.00	173.04	53.97	66.28
1989	147.60	88.04	89.25	60.00	55.80	136.50	70.50	78.48

1/ VALUE OF PRODUCTION = MARKETING YEAR AVERAGE PRICE X TOTAL PRODUCTION ÷ HARVESTED ACRES.

LIVESTOCK PRICES

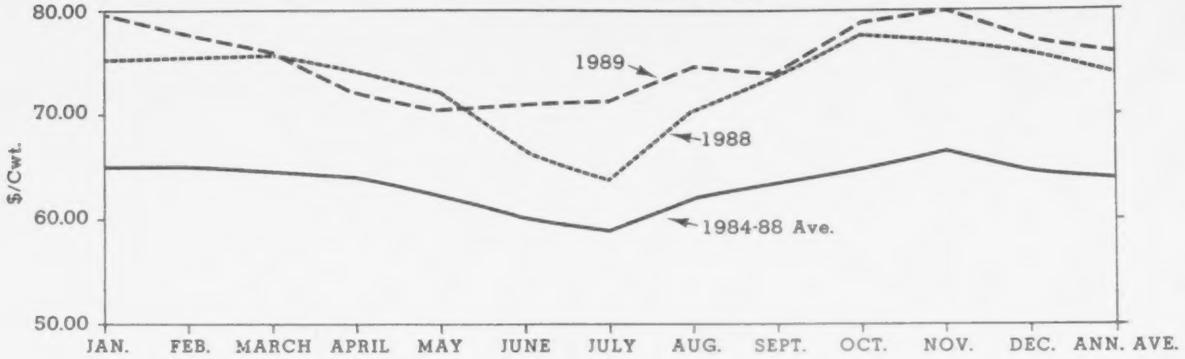
AVERAGE PRICES RECEIVED BY FARMERS FOR LIVESTOCK AND LIVESTOCK PRODUCTS, SOUTH DAKOTA, 1988-1989

ITEM	YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANN. AVE. 1/
		DOLLARS PER HUNDREDWEIGHT												
HOGS	1988	43.50	46.20	42.20	41.70	46.20	46.00	43.70	43.60	40.50	37.90	35.50	38.90	42.20
	1989	40.60	40.20	39.20	37.70	41.30	44.70	45.00	45.20	43.40	46.10	44.90	48.20	42.30
BEEF CATTLE	1988	69.70	71.50	72.00	69.60	65.50	58.90	57.40	64.50	66.20	69.50	67.40	66.10	67.40
	1989	71.50	72.30	71.80	66.50	64.80	63.20	65.40	69.30	69.30	72.10	70.20	69.30	69.20
STEERS & HEIFERS	1988	75.10	75.40	75.60	74.00	72.00	66.50	63.70	70.30	73.60	77.50	77.00	75.90	73.90
	1989	79.50	77.40	75.80	72.00	70.30	71.00	71.30	74.50	73.90	78.70	80.00	77.20	75.80
COWS	1988	46.70	50.40	49.60	50.70	49.20	43.70	45.00	47.00	47.60	46.10	47.00	46.90	47.30
	1989	48.40	50.00	49.20	46.30	47.70	48.20	49.80	51.00	51.00	50.60	47.40	51.50	49.20
CALVES	1988	92.00	92.20	94.70	90.00	92.10	88.50	102.00	109.00	102.00	96.90	95.10	95.30	97.40
	1989	95.30	94.00	91.00	87.70	87.00	89.00	91.80	100.00	105.00	95.90	94.10	93.40	96.40
SHEEP	1988	34.60	30.00	27.00	22.90	20.50	23.70	24.90	28.00	28.30	26.30	29.20	31.00	26.70
	1989	29.60	33.40	27.70	26.10	22.00	21.60	24.40	26.80	29.40	29.90	31.70	26.30	28.00
LAMBS	1988	88.00	85.20	78.40	73.90	71.40	59.40	62.70	64.90	70.70	73.30	70.40	72.20	70.10
	1989	68.90	73.50	76.20	77.70	73.70	71.80	68.20	69.40	70.30	66.30	59.10	57.90	67.30
		DOLLARS PER POUND												
WOOL	1988	.80	.99	1.22	1.33	1.35	1.43	1.54	1.53	1.14	.84	1.00	1.62	1.32
	1989	1.14	1.22	1.24	1.19	1.39	1.30	1.48	1.14	1.35	1.14	1.44	1.65	1.31

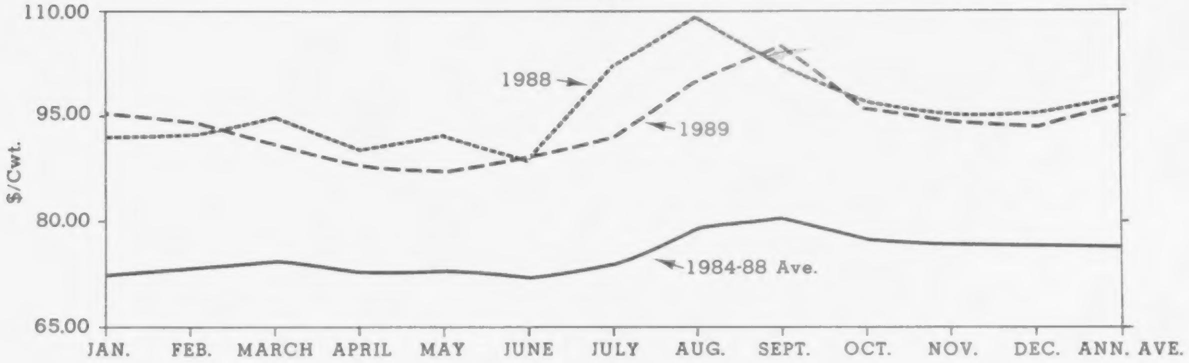
1/ MONTHLY PRICES WEIGHTED BY ESTIMATED SALES IN EACH MONTH.

SOUTH DAKOTA LIVESTOCK PRICES RECEIVED BY MONTHS

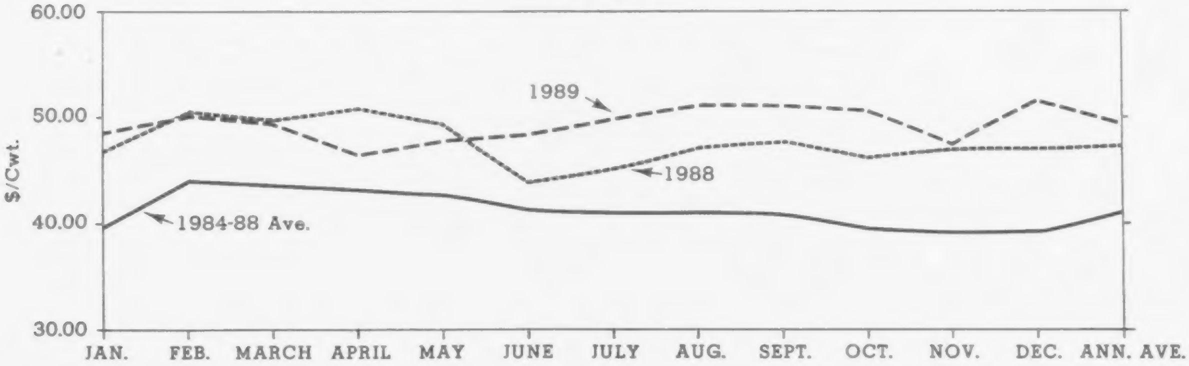
STEERS AND HEIFERS



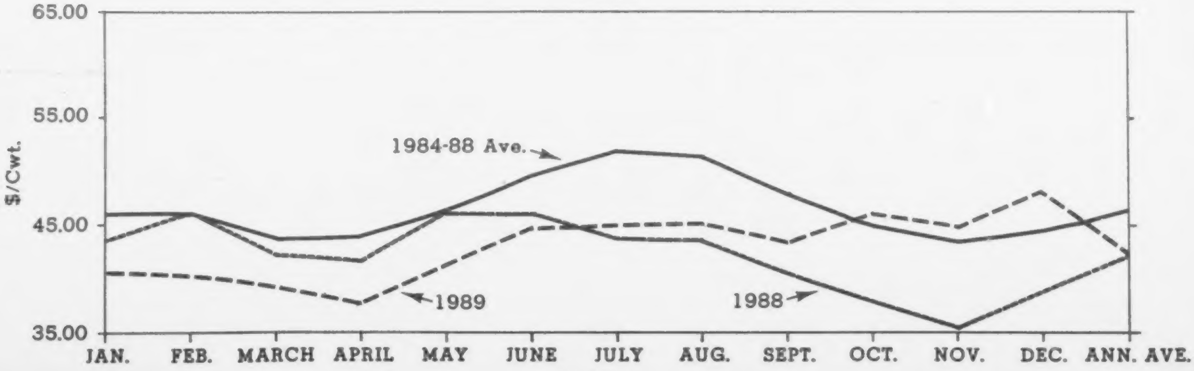
CALVES



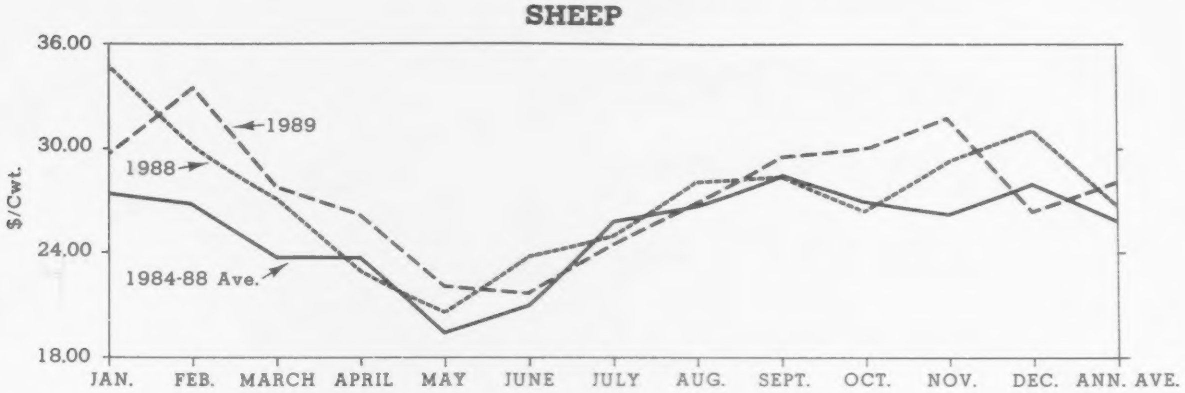
COWS

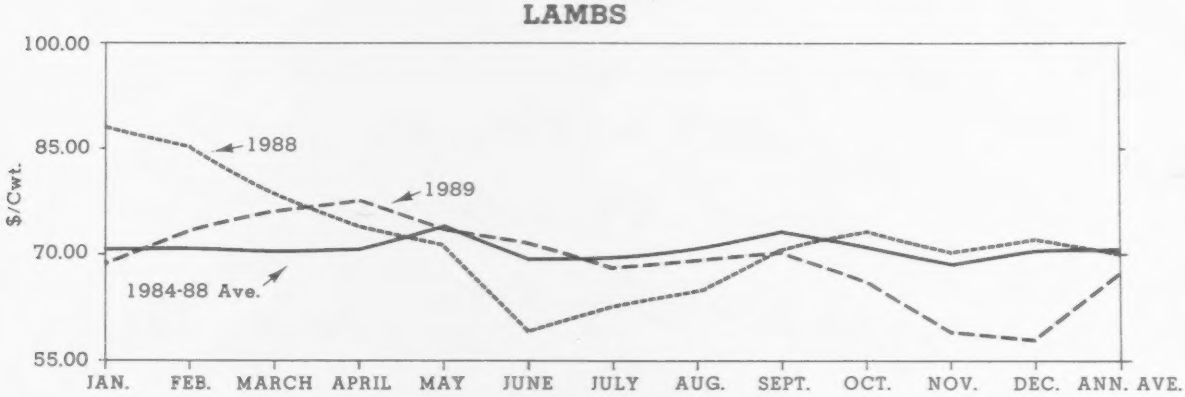


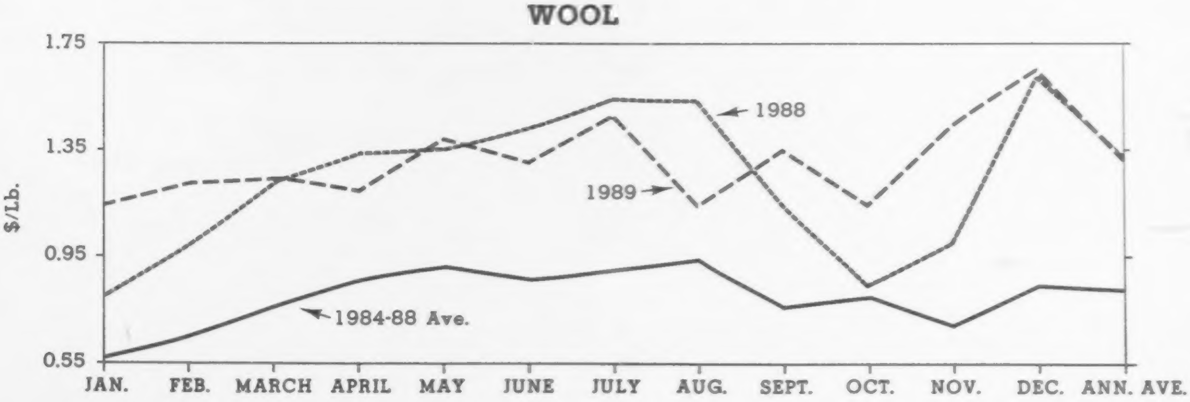
HOGS



SOUTH DAKOTA LIVESTOCK PRICES RECEIVED BY MONTHS



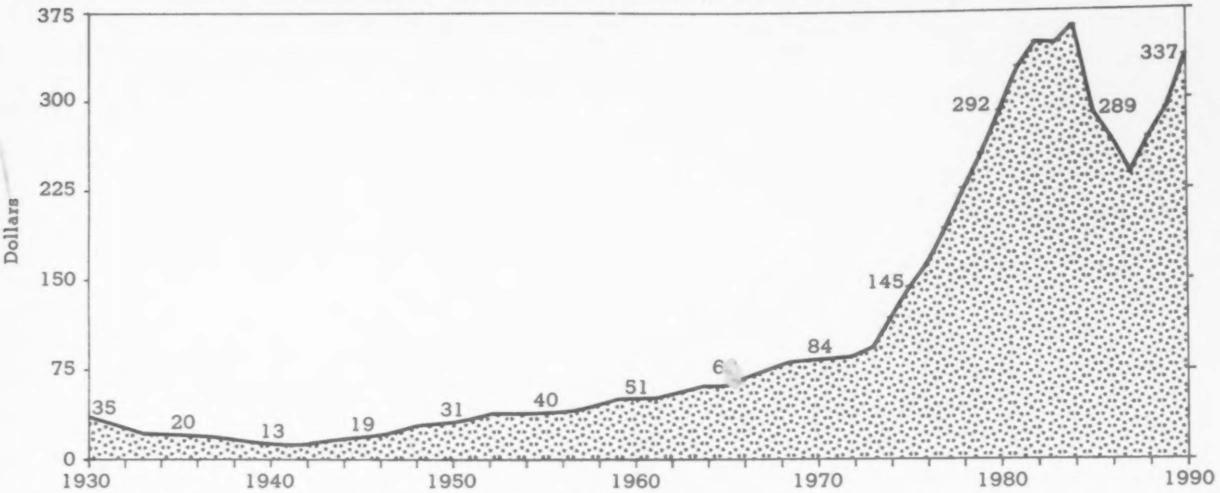




LAND VALUES

AVERAGE LAND VALUE PER ACRE, SOUTH DAKOTA 1/

44



1/ INCLUDES ALL TYPES OF AGRICULTURAL LAND AND BUILDINGS.

FARM REAL ESTATE

FARM REAL ESTATE VALUES, SOUTH DAKOTA, 1980-1990

YEAR	FARM REAL ESTATE VALUES 1/		
	TOTAL VALUE 2/	AVERAGE VALUE PER ACRE 2/	AVERAGE VALUE PER OPERATING UNIT 2/
	MILLION DOLLARS	DOLLARS	DOLLARS
1980	13,140	292	341,300
1981	14,706	329	387,000
1982	15,530	349	414,100
1983	15,486	348	418,500
1984	16,176	363	437,189
1985	12,856	289	352,219
1986	11,900	267	330,556
1987	10,548	238	297,127
1988	11,917	269	340,486
1989	12,989	293	371,114
1990	14,938	337	3/

SOURCE: ECONOMIC RESEARCH SERVICE - U.S.D.A.
1/ SURVEY DATES MAY VARY FROM JANUARY 1 TO APRIL 1. 2/ TOTAL VALUE OF LAND AND BUILDINGS. 3/ NOT AVAILABLE.

CASH RENT

FARM, PASTURE AND CROPLAND RENTS, SOUTH DAKOTA, 1980-1990 1/

YEAR	FARMS RENTED FOR CASH 2/		PASTURES RENTED FOR CASH		CROPLAND RENTED FOR CASH	
	RENT PER ACRE	RATIO RENT TO VALUE	RENT PER ACRE	RATIO RENT TO VALUE	RENT PER ACRE	RATIO RENT TO VALUE
	DOLLARS	PERCENT	DOLLARS	PERCENT	DOLLARS	PERCENT
1980	19.20	5.7	9.50	3.3	27.30	5.9
1981	20.90	5.8	10.00	5.2	29.50	5.9
1982	21.30	5.7	9.50	5.0	31.10	5.9
1983	22.90	6.3	9.30	5.5	31.70	6.5
1984	21.66	6.9	8.83	5.5	30.77	7.0
1985	20.40	8.4	8.10	7.3	29.40	8.3
1986	20.90	8.4	7.30	7.5	26.40	9.2
1987	18.40	10.2	6.30	8.7	25.50	10.0
1988	18.90	8.8	6.40	8.3	27.10	9.5
1989	20.90	7.8	7.10	7.9	27.30	8.8
1990	3/	3/	3/	3/	36.20	8.4

1/ AS OF MARCH 1 FOR 1980-1981, APRIL 1 FOR 1982-1985, FEBRUARY 1 FOR 1986-1989, AND JANUARY 1 FOR 1990. 2/ FARMS RENTED ONLY FOR CASH INCLUDING LAND AND BUILDINGS. 3/ INSUFFICIENT INFORMATION.

74

1987 CENSUS OF AGRICULTURE SELECTED ITEMS BY COUNTY

FARM NUMBERS, LAND, LAND VALUE, IRRIGATION, VALUE OF PRODUCTS SOLD

COUNTY AND DISTRICT	NUMBER OF FARMS	LAND IN FARMS	AVERAGE SIZE OF FARM	AVERAGE VALUE PER ACRE	IRRIGATED LAND		MARKET VALUE OF		
					NUMBER OF FARMS	ACRES	ALL AG PRODUCTS SOLD DURING 1987	CROPS SOLD DURING 1987	LVSTK, POULTRY AND THEIR PRODUCTS SOLD DURING 1987
		- - - ACRES	- - -	DOLLARS			- - - - - -	DOLLARS	- - - - - -
BUTTE	550	1,104,452	2,008	243	271	43,726	27,301	4,157	23,144
CORSON	492	1,698,242	3,452	182	11	986	33,055	7,757	25,298
DEWEY	386	1,687,248	4,371	233	1	1/	22,053	5,726	16,327
HARDING	301	1,567,886	5,209	197	19	1,733	22,450	3,310	19,141
PERKINS	607	1,817,032	2,993	198	21	2,308	42,637	8,483	34,154
ZIEBACH	272	1,397,710	5,139	163	1	1/	17,872	4,713	13,159
NORTHWEST	2,608	9,272,570	3,862	203	324	48,753	165,368	34,146	131,223
BROWN	1,183	992,938	839	340	29	7,455	99,636	36,810	62,826
CAMPBELL	361	425,661	1,179	211	20	3,437	24,744	6,417	18,326
EDMUNDS	515	616,058	1,196	192	5	555	34,465	11,139	23,326
FAULK	363	575,695	1,586	218	2	1/	28,012	10,131	17,881
MCPHERSON	473	601,832	1,272	179	13	2,330	32,725	5,800	26,924
POTTER	371	552,844	1,490	270	18	3,526	33,041	11,462	21,580
SPINK	813	905,592	1,114	308	84	20,827	93,258	34,280	58,978
WALWORTH	360	410,375	1,140	227	19	3,288	22,765	8,073	14,692
NORTH CENT.	4,439	5,080,995	1,227	243	190	41,418	368,646	124,112	244,533
CLARK	688	540,538	786	281	24	6,483	58,360	19,673	38,687
CODINGTON	636	341,159	536	392	14	1,381	44,029	15,754	28,275
DAY	778	571,305	734	268	16	2,557	40,970	16,122	24,848
DEUEL	690	351,278	509	385	15	2,097	41,703	13,714	27,990
GRANT	706	381,473	540	415	24	5,529	50,545	19,249	31,296
HAMLIN	501	283,805	566	381	33	7,676	34,559	14,897	19,662
MARSHALL	522	468,868	898	316	6	1,256	67,552	14,722	52,830
ROBERTS	994	607,630	611	359	17	3,066	57,924	25,042	32,882
NORTHEAST	5,515	3,546,056	648	350	149	30,045	395,642	139,173	256,470
HAAKON	344	1,249,261	3,632	286	10	1,032	34,524	10,381	24,143
JACKSON	314	1,279,577	4,075	230	12	2,301	20,707	5,558	15,149
LAWRENCE	253	207,123	819	386	40	3,346	8,550	470	8,080
MEADE	826	2,019,812	2,445	216	48	6,868	42,875	9,186	33,689
PENNINGTON	614	1,142,320	1,860	254	71	8,860	25,513	7,983	17,530
STANLEY	196	861,251	4,394	279	5	482	21,165	6,876	14,289
WEST CENT.	2,547	6,759,344	2,871	275	186	22,889	153,334	40,454	112,880
AURORA	496	376,815	760	254	1	1/	32,481	6,830	25,651
BEADLE	872	742,083	851	257	76	14,814	78,653	20,266	58,386
BRULE	437	471,546	1,079	232	18	4,439	34,055	7,232	26,823
BUFFALO	118	302,783	2,566	267	14	8,715	14,225	4,037	10,188
HAND	614	1,028,286	1,675	244	20	3,083	57,531	14,421	43,110
HUGHES	297	368,435	1,241	300	40	14,633	19,429	10,708	8,721
HYDE	231	486,467	2,106	281	2	1/	18,273	5,091	13,183
JERAULD	305	310,192	1,017	249	11	2,097	29,032	5,354	23,677
SULLY	309	609,036	1,971	410	22	18,667	49,961	18,996	30,966
CENTRAL	3,679	4,695,643	1,474	277	204	66,448	333,640	92,935	240,705
BROOKINGS	1,004	432,552	431	438	94	15,257	69,870	22,906	46,964
DAVISON	464	246,207	531	318	21	3,073	25,228	7,975	17,253
HANSON	413	245,382	594	327	5	599	27,233	9,454	17,779
KINGSBURY	649	465,523	717	321	12	1,434	59,723	19,553	40,170
LAKE	606	293,880	485	468	8	1,658	56,479	20,972	35,507
MCCOOK	683	327,410	479	361	4	40	43,452	17,348	26,103
MINER	488	327,880	672	312	5	72	29,888	9,333	20,554
MINNEHAHA	1,382	432,472	313	698	24	2,376	95,482	36,254	59,228
MOODY	662	280,774	424	581	25	2,036	58,652	24,695	33,956
SANBORN	421	324,946	772	253	2	1/	38,670	5,756	32,914
EAST CENT.	6,772	3,377,026	542	408	200	26,545	504,677	174,246	330,428
BENNETT	304	701,905	2,309	217	20	4,497	19,150	6,804	12,347
CUSTER	303	477,361	1,575	236	31	5,187	9,494	715	8,778
FALL RIVER	339	1,009,978	2,979	152	89	13,085	64,969	1,849	63,120
SHANNON	208	1,356,714	6,523	141	5	462	9,182	2,756	6,425
SOUTHWEST	1,154	3,545,958	3,347	187	145	23,231	102,795	12,124	90,670
GREGORY	670	568,487	848	217	19	2,246	34,195	7,903	26,292
JONES	213	594,236	2,790	203	8	956	17,764	6,827	10,937
LYMAN	437	897,966	2,055	264	20	7,676	34,813	16,048	18,765
MELLETTE	233	649,232	2,786	160	7	1,157	16,978	3,799	13,179
TODD	281	1,055,588	3,757	175	24	8,356	21,976	3,150	18,826
TRIPP	770	960,092	1,247	211	19	2,675	49,666	11,989	37,677
SOUTH CENT.	2,604	4,725,601	2,247	205	97	23,066	175,392	49,716	125,676
BON HOMME	787	306,409	389	480	29	6,162	50,515	13,544	36,970
CHARLES MIX	830	646,007	778	294	58	11,738	64,639	20,086	44,553
CLAY	498	236,960	476	604	36	8,295	37,465	23,788	13,676
DOUGLAS	478	254,299	532	367	15	2,100	35,929	7,225	28,705
HUTCHINSON	995	490,333	493	441	17	2,279	69,956	24,568	45,388
LINCOLN	1,064	330,527	311	720	8	1,202	63,824	31,006	32,818
TURNER	1,038	370,885	357	565	76	14,698	96,690	28,332	68,358
UNION	635	249,714	393	757	97	26,328	50,447	24,425	26,022
YANKTON	733	269,176	367	496	38	5,266	50,538	17,489	33,049
SOUTHEAST	7,058	3,154,310	455	525	374	78,068	520,003	190,463	329,539
STATE 2/	36,376	44,157,503	1,214	269	1,869	361,796	2,719,498	857,373	1,862,125

1/ DATA WITHHELD TO AVOID DISCLOSING INFORMATION FOR INDIVIDUAL FARMS. 2/ COUNTY AND DISTRICT TOTALS MAY NOT ADD TO STATE TOTAL BECAUSE OF CENSUS DISCLOSURE RULES. STATE TOTAL MAY DIFFER FROM U.S. DEPARTMENT OF AGRICULTURE ESTIMATES BECAUSE OF INCOMPLETENESS, DUPLICATION, DEFINITIONAL DIFFERENCES AND SAMPLING VARIABILITY.

1987 CENSUS OF AGRICULTURE
SELECTED ITEMS BY COUNTY

HAY

COUNTY AND DISTRICT	ALL HAY (ALFALFA, OTHER TAME, WILD, GRASS SILAGE, GREEN CHOP, ETC.) NUMBER FARMS	ACRES HARVESTED	TONS (DRY)	ALFALFA HAY ACRES HARVESTED	TONS	WILD HAY ACRES HARVESTED	TONS
BUTTE	383	54,709	102,484	39,283	85,261	7,3[illegible]	7,258
CORSON	346	93,357	109,748	68,453	85,847	5,[illegible]	4,391
DEWEY	241	74,420	86,305	41,538	55,466	21,[illegible]	16,854
HARDING	203	69,581	77,017	36,118	43,592	7,[illegible]6	6,267
PERKINS	429	125,169	156,927	82,911	109,041	9,499	8,307
ZIEBACH	160	42,459	50,463	21,056	24,089	10,413	9,452
NORTHWEST	1,762	459,695	582,944	289,359	403,296	62,357	52,529
BROWN	689	94,936	192,737	62,165	147,772	18,273	19,910
CAMPBELL	267	48,947	79,493	27,449	51,367	11,190	11,889
EDMUNDS	346	69,179	98,366	34,161	53,248	25,347	30,862
FAULK	242	59,437	88,328	33,748	59,675	14,656	13,396
MCPHERSON	347	94,109	139,345	47,922	82,358	28,614	35,175
POTTER	204	35,409	46,638	11,114	18,381	12,828	11,220
SPINK	477	58,400	115,310	31,624	79,214	14,311	17,923
WALWORTH	249	38,631	57,644	18,342	32,190	9,399	9,850
NORTH CENT.	2,821	499,048	817,861	266,525	524,205	134,618	150,225
CLARK	433	45,953	88,629	31,358	67,205	6,069	7,875
CODINGTON	405	38,881	83,261	26,348	65,543	5,773	7,108
DAY	522	53,313	96,792	27,108	55,923	14,875	20,280
DEUEL	497	41,063	92,176	28,180	74,717	8,270	9,698
GRANT	485	48,426	111,576	37,755	98,527	6,154	6,312
HAMLIN	326	23,974	57,243	15,401	43,763	3,112	4,890
MARSHALL	348	48,892	82,363	25,429	52,266	12,237	13,159
ROBERTS	605	65,806	120,650	37,753	88,456	20,554	21,973
NORTHEAST	3,621	366,308	732,690	229,332	546,400	77,044	91,295
HAAKON	232	78,787	90,791	41,072	50,521	21,106	17,766
JACKSON	205	53,854	65,684	37,418	48,159	5,682	5,560
LAWRENCE	177	24,883	39,293	19,848	33,444	1,642	1,742
MEADE	627	172,854	219,964	125,942	166,438	18,084	16,247
PENNINGTON	425	71,321	92,423	48,508	68,285	8,533	6,626
STANLEY	108	31,000	34,215	10,307	12,779	12,332	11,162
WEST CENT.	1,774	432,699	542,370	283,095	379,626	67,379	59,103
AURORA	348	47,014	78,258	23,280	47,055	14,469	15,203
BEADLE	548	70,770	136,023	37,533	87,216	12,860	16,012
BRULE	330	66,752	112,683	34,639	70,525	15,296	15,646
BUFFALO	79	22,658	32,993	7,797	16,555	9,198	9,824
HAND	406	109,647	175,160	61,581	115,458	26,775	28,653
HUGHES	142	24,365	35,574	7,509	12,296	7,397	7,015
HYDE	156	49,520	65,298	25,674	40,576	11,852	9,170
JERAULD	207	37,339	66,594	17,260	39,778	10,995	12,681
SULLY	123	22,749	34,112	1/	1/	6,571	4,038
CENTRAL	2,339	450,814	736,695	215,273	429,459	115,413	118,242
BROOKINGS	611	40,150	102,563	28,152	79,689	4,445	6,567
DAVISON	291	30,189	64,062	18,451	48,193	4,510	5,699
HANSON	272	18,818	43,683	11,620	29,875	2,557	4,882
KINGSBURY	431	39,448	99,348	29,674	83,754	2,849	4,104
LAKE	326	16,460	46,552	12,695	39,530	956	1,548
MCCOOK	444	26,184	64,903	17,751	50,378	3,173	4,690
MINER	350	37,082	75,591	24,108	57,605	7,434	9,460
MINNEHAHA	773	32,485	102,556	24,372	87,371	3,442	5,905
MOODY	348	16,427	48,652	11,526	39,472	1,911	2,929
SANBORN	299	40,633	83,193	22,220	53,240	8,529	9,980
EAST CENT.	4,145	297,876	731,103	200,569	569,107	39,806	55,764
BENNETT	191	46,600	63,995	25,549	34,463	12,445	17,288
CUSTER	208	28,554	38,949	18,001	26,771	4,520	4,582
FALL RIVER	209	37,835	49,326	22,799	34,769	8,096	6,313
SHANNON	94	17,480	22,165	8,634	11,865	4,854	5,818
SOUTHWEST	702	130,469	174,435	74,983	107,868	29,915	34,001
GREGORY	495	90,136	177,334	66,426	142,013	15,529	21,648
JONES	151	45,577	55,628	22,289	29,984	16,701	15,338
LYMAN	261	67,773	81,374	21,082	33,076	31,153	27,508
MELLETTE	174	41,567	60,923	30,060	43,636	5,200	6,486
TODD	211	81,008	110,797	52,594	80,693	22,130	20,932
TRIPP	563	132,459	220,113	79,901	154,152	33,952	35,392
SOUTH CENT.	1,855	458,520	706,169	272,352	483,554	124,665	127,304
BON HOMME	534	29,207	68,724	16,488	48,940	5,864	7,452
CHARLES MIX	584	69,751	154,323	36,343	99,297	14,411	19,298
CLAY	204	11,908	41,334	1/	1/	750	1,122
DOUGLAS	362	32,303	71,641	17,818	51,318	7,039	8,377
HUTCHINSON	645	43,481	112,752	28,682	87,889	6,277	9,261
LINCOLN	486	14,372	38,570	9,781	30,544	647	894
TURNER	606	23,213	65,741	15,756	52,259	2,717	4,072
UNION	254	8,330	24,892	5,517	19,557	475	916
YANKTON	437	27,305	80,580	19,880	69,315	3,369	4,560
SOUTHEAST	4,112	259,870	658,557	150,765	459,119	41,549	55,952
STATE 2/	23,131	3,355,299	5,682,324	1,998,983	3,952,900	692,746	744,415

1/ DATA WITHHELD TO AVOID DISCLOSING INFORMATION FOR INDIVIDUAL FARMS. 2/ COUNTY AND DISTRICT TOTALS MAY NOT ADD TO STATE TOTAL BECAUSE OF CENSUS DISCLOSURE RULES. STATE TOTAL MAY DIFFER FROM U.S. DEPARTMENT OF AGRICULTURE ESTIMATES BECAUSE OF INCOMPLETENESS, DUPLICATION, DEFINITIONAL DIFFERENCES AND SAMPLING VARIABILITY.

1987 CENSUS OF AGRICULTURE
SELECTED ITEMS BY COUNTY

HOGS AND PIGS

COUNTY AND DISTRICT	ALL HOGS AND PIGS DEC. 31, 1987		HOGS AND PIGS FOR BREEDING DEC. 31, 1987		OTHER HOGS AND PIGS	LITTERS FARROWED BETWEEN 12/1/1986 11/30/1987	HOGS AND PIGS SOLD DURING 1987		FEEDER PIGS SOLD DURING 1987
	NUMBER FARMS	NUMBER HEAD	NUMBER FARMS	NUMBER HEAD	NUMBER HEAD	NUMBER	NUMBER FARMS	NUMBER HEAD	NUMBER HEAD
BUTTE	43	3,429	33	744	2,685	829	39	6,282	1/
CORSON	45	3,729	29	776	2,953	1,087	42	8,949	4,848
DEWEY	69	6,011	58	1,826	4,185	2,479	66	17,344	12,881
HARDING	33	4,274	29	852	3,422	1,120	33	7,179	3,199
PERKINS	50	6,882	37	1,180	5,702	1,486	54	13,815	5,666
ZIEBACH	40	3,837	33	1,061	2,776	1,295	39	9,915	5,576
NORTHWEST	280	28,162	219	6,439	21,723	8,296	273	63,484	32,170
BROWN	187	45,356	146	6,914	38,442	9,583	205	83,104	13,691
CAMPBELL	65	7,869	44	963	6,906	1,347	66	16,998	2,052
EDMUNDS	82	28,422	67	2,626	25,796	4,053	89	49,371	3,539
FAULK	66	19,066	52	2,291	16,775	3,878	70	35,119	4,290
MCPHERSON	62	16,568	44	2,220	14,348	3,319	74	34,606	7,082
POTTER	85	20,115	68	4,301	15,814	4,941	93	36,604	15,247
SPINK	189	57,882	143	7,184	50,698	11,153	204	92,317	20,876
WALWORTH	57	12,629	38	1,978	10,651	2,694	60	34,970	14,901
NORTH CENT.	793	207,907	602	28,477	179,430	40,968	861	383,089	81,678
CLARK	108	25,551	79	2,660	22,891	4,399	116	42,134	5,557
CODINGTON	94	13,202	64	2,355	10,847	3,500	101	30,062	13,365
DAY	140	15,126	90	2,128	12,998	2,988	153	26,076	7,791
DEUEL	116	17,241	79	2,159	15,082	3,274	121	34,532	9,330
GRANT	105	17,852	78	2,308	15,544	3,439	104	30,665	4,328
HAMLIN	78	19,286	57	2,260	17,026	3,734	83	31,627	2,076
MARSHALL	102	27,635	80	3,684	23,951	5,009	100	49,813	8,736
ROBERTS	182	42,209	140	5,227	36,982	8,006	188	70,124	14,010
NORTHEAST	925	178,102	667	22,781	155,321	34,349	966	315,033	65,193
HAAKON	46	9,807	23	794	9,013	1,086	50	12,739	1,714
JACKSON	33	2,421	26	512	1,909	759	38	6,150	3,025
LAWRENCE	12	874	3	128	746	1/	8	1,104	1/
MEADE	59	5,172	46	952	4,220	1,453	54	10,371	6,360
PENNINGTON	36	2,355	30	494	1,861	695	40	5,053	1,813
STANLEY	23	926	15	170	756	198	21	1,189	418
WEST CENT.	209	21,555	143	3,050	18,505	4,191	211	36,606	13,330
AURORA	214	45,755	176	7,232	38,523	10,296	227	88,882	32,086
BEADLE	222	49,313	180	7,122	42,191	11,139	239	89,077	17,771
BRULE	154	37,512	117	4,943	32,569	7,239	158	59,923	15,715
BUFFALO	25	2,837	21	509	2,328	703	23	5,105	806
HAND	125	23,285	90	3,287	19,998	4,576	130	37,273	9,150
HUGHES	43	9,192	36	2,137	7,055	2,642	44	15,130	8,823
HYDE	31	2,889	22	641	2,248	858	33	7,137	2,609
JERAULD	76	24,594	57	3,483	21,111	4,531	86	48,988	14,155
SULLY	35	7,829	32	2,113	5,716	3,823	39	24,962	14,734
CENTRAL	925	203,206	731	31,467	171,739	45,807	979	376,477	115,849
BROOKINGS	244	64,601	175	8,024	56,577	11,759	252	107,266	20,173
DAVISON	156	30,353	128	4,395	25,958	6,135	162	57,621	9,855
HANSON	124	30,436	100	4,179	26,257	7,593	128	59,475	19,604
KINGSBURY	93	18,568	70	2,729	15,839	4,516	99	46,587	18,188
LAKE	193	61,995	136	7,743	54,252	11,233	199	115,445	31,893
MCCOOK	228	55,901	169	6,260	49,641	9,370	236	87,769	9,030
MINER	98	29,541	70	4,083	25,458	6,670	100	61,025	20,491
MINNEHAHA	312	78,587	226	9,715	68,872	14,826	338	145,403	18,505
MOODY	193	50,110	145	6,305	43,805	9,695	206	92,967	24,296
SANBORN	107	19,055	84	2,478	16,577	3,656	113	28,521	1,828
EAST CENT.	1,748	439,147	1,303	55,911	383,236	85,453	1,833	802,079	173,863
BENNETT	39	4,958	30	945	4,013	1,298	40	8,555	3,906
CUSTER	11	558	4	44	514	1/	9	1,023	1/
FALL RIVER	27	2,376	22	398	1,978	379	25	3,393	837
SHANNON	14	2,837	9	339	2,498	610	13	5,627	500
SOUTHWEST	91	10,729	65	1,726	9,003	2,287	87	18,598	5,243
GREGORY	172	24,195	149	3,974	20,221	5,243	175	40,775	12,217
JONES	23	2,811	18	714	2,097	921	22	7,717	3,620
LYMAN	71	10,499	47	2,012	8,487	2,763	74	26,754	9,116
MELLETTE	47	5,301	42	1,253	4,048	1,718	49	12,347	9,694
TODD	30	2,713	25	672	2,041	790	28	4,569	2,167
TRIPP	219	41,223	179	6,536	34,687	10,245	222	78,360	27,010
SOUTH CENT.	562	86,742	460	15,161	71,581	21,680	570	170,522	63,824
BON HOMME	313	66,028	227	8,688	57,340	12,120	327	109,926	24,356
CHARLES MIX	323	70,567	252	9,892	60,675	14,526	334	125,424	25,404
CLAY	131	33,980	98	4,607	29,373	6,824	141	61,799	15,609
DOUGLAS	249	63,595	202	8,667	54,928	12,234	258	118,524	39,812
HUTCHINSON	330	92,086	255	12,084	80,002	18,749	345	161,549	34,911
LINCOLN	252	52,583	169	6,490	46,093	9,678	265	95,685	12,498
TURNER	307	75,559	236	9,904	65,655	13,847	322	126,884	14,422
UNION	198	54,205	161	7,501	46,704	10,070	213	98,557	20,596
YANKTON	270	66,083	166	6,794	59,289	10,523	280	116,772	15,170
SOUTHEAST	2,373	574,686	1,766	74,627	500,059	108,571	2,485	1,015,120	202,778
STATE 2/	7,906	1,750,236	5,956	239,639	1,510,597	351,864	8,265	3,181,008	755,532

1/ DATA WITHHELD TO AVOID DISCLOSING INFORMATION FOR INDIVIDUAL FARMS. 2/ COUNTY AND DISTRICT TOTALS MAY NOT ADD TO STATE TOTAL BECAUSE OF CENSUS DISCLOSURE RULES. STATE TOTAL MAY DIFFER FROM U.S. DEPARTMENT OF AGRICULTURE ESTIMATES BECAUSE OF INCOMPLETENESS, DUPLICATION, DEFINITIONAL DIFFERENCES AND SAMPLING VARIABILITY.

1987 CENSUS OF AGRICULTURE SELECTED ITEMS BY COUNTY

ALL DATA IS AS OF DECEMBER 31, 1987

CATTLE AND CALVES

COUNTY AND DISTRICT	ALL CATTLE		ALL COWS AND HEIFERS THAT HAD CALVED	BEEF COWS AND HEIFERS THAT HAD CALVED		MILK COWS & HEIFERS THAT HAD CALVED	
	NUMBER FARMS	NUMBER HEAD	NUMBER HEAD	NUMBER FARMS	NUMBER HEAD	NUMBER FARMS	NUMBER HEAD
BUTTE	329	44,807	18,484	256	16,426	66	2,058
CORSON	383	79,182	43,316	337	41,915	53	1,401
DEWEY	287	50,859	31,530	251	30,449	42	1,081
HARDING	237	59,147	34,953	227	34,816	29	137
PERKINS	435	97,601	52,772	402	52,387	58	385
ZIEBACH	210	42,761	26,844	200	26,815	12	29
NORTHWEST	1,881	374,357	207,899	1,673	202,808	260	5,091
BROWN	697	105,913	44,092	557	41,465	70	2,627
CAMPBELL	274	43,920	18,329	212	16,331	54	1,998
EDMUNDS	369	57,255	29,219	324	26,472	68	2,747
FAULK	257	56,503	27,804	221	27,284	24	520
MCPHERSON	373	64,996	33,604	314	29,269	87	4,335
POTTER	203	41,987	16,844	164	16,018	17	826
SPINK	532	91,702	33,467	464	32,547	30	920
WALWORTH	265	35,708	17,650	221	15,725	41	1,925
NORTH CENT.	2,970	497,984	221,009	2,477	205,111	391	15,898
CLARK	438	66,537	27,150	362	25,038	52	2,112
CODINGTON	389	44,677	19,118	247	12,089	123	7,029
DAY	519	47,750	22,837	343	16,582	169	6,255
DEUEL	489	48,532	20,306	283	12,431	203	7,875
GRANT	422	45,119	15,775	219	9,472	153	6,303
HAMLIN	321	31,081	13,819	206	9,899	82	3,920
MARSHALL	357	72,256	24,087	287	22,504	48	1,583
ROBERTS	580	56,504	23,688	414	19,315	111	4,373
NORTHEAST	3,515	412,456	166,780	2,361	127,330	941	39,450
HAAKON	276	82,023	44,117	262	43,870	36	247
JACKSON	248	56,107	30,656	234	30,461	41	195
LAWRENCE	171	17,801	7,957	134	6,967	27	990
MEADE	642	114,710	62,594	573	60,369	124	2,225
PENNINGTON	424	56,547	33,145	376	32,033	60	1,112
STANLEY	123	41,027	15,065	106	1/	14	1/
WEST CENT.	1,884	368,215	193,534	1,685	173,700	302	4,769
AURORA	365	52,581	24,408	318	23,251	38	1,157
BEADLE	630	111,527	44,452	506	40,765	65	3,687
BRULE	340	69,578	30,451	309	29,735	27	716
BUFFALO	94	25,473	12,511	88	12,441	5	70
HAND	448	111,645	48,695	387	46,769	45	1,926
HUGHES	172	27,382	15,176	158	15,103	10	73
HYDE	178	49,873	24,119	156	23,939	20	180
JERAULD	237	44,531	18,137	194	17,351	29	786
SULLY	138	51,046	14,086	124	1/	5	1/
CENTRAL	2,602	543,636	232,035	2,240	209,354	244	8,595
BROOKINGS	582	63,057	22,985	405	17,734	136	5,251
DAVISON	289	33,314	15,015	230	13,051	47	1,964
HANSON	287	26,249	12,750	221	10,407	59	2,343
KINGSBURY	395	61,854	24,228	323	22,299	53	1,929
LAKE	341	37,125	13,962	251	12,085	58	1,877
MCCOOK	482	46,090	20,570	376	16,597	85	3,973
MINER	366	45,342	20,501	319	19,067	41	1,434
MINNEHAHA	728	64,578	22,607	448	16,025	165	6,582
MOODY	335	38,929	11,128	231	9,114	52	2,014
SANBORN	297	49,462	19,737	258	19,228	30	509
EAST CENT.	4,102	466,000	183,483	3,062	155,607	726	27,876
BENNETT	209	43,344	21,021	182	20,757	20	264
CUSTER	230	27,098	16,529	194	15,700	27	829
FALL RIVER	256	60,759	22,225	231	22,062	32	163
SHANNON	149	28,890	17,785	139	17,744	15	41
SOUTHWEST	844	160,091	77,560	746	76,263	94	1297
GREGORY	538	75,520	39,426	443	35,191	129	4,235
JONES	147	38,426	19,723	133	19,694	13	29
LYMAN	273	58,633	29,960	242	29,379	18	581
MELLETTE	194	46,300	27,108	179	26,938	20	170
TODD	229	65,471	31,964	197	31,329	25	635
TRIPP	575	107,193	52,380	505	49,809	81	2,571
SOUTH CENT.	1,956	391,543	200,561	1,699	192,340	286	8,221
BON HOMME	564	51,576	17,492	405	14,511	95	2,981
CHARLES MIX	631	88,295	38,061	560	35,522	76	2,539
CLAY	160	13,714	5,102	112	4,606	17	496
DOUGLAS	372	39,101	16,790	284	13,379	75	3,411
HUTCHINSON	742	73,484	33,188	588	27,260	145	5,928
LINCOLN	467	32,705	9,847	286	7,314	70	2,533
TURNER	614	57,379	16,720	362	11,290	135	5,430
UNION	260	22,585	7,146	183	6,209	30	937
YANKTON	434	37,079	12,740	311	11,280	53	1,460
SOUTHEAST	4,244	415,918	157,086	3,091	131,371	696	25,715
STATE 2/	23,998	3,630,200	1,639,947	19,034	1,502,927	3,940	137,020

1/ DATA WITHHELD TO AVOID DISCLOSING INFORMATION FOR INDIVIDUAL FARMS. 2/ COUNTY AND DISTRICT TOTALS MAY NOT ADD TO STATE TOTAL BECAUSE OF CENSUS DISCLOSURE RULES. STATE TOTAL MAY DIFFER FROM U.S. DEPARTMENT OF AGRICULTURE ESTIMATES BECAUSE OF INCOMPLETENESS, DUPLICATION, DEFINITIONAL DIFFERENCES AND SAMPLING VARIABILITY.

1987 CENSUS OF AGRICULTURE
SELECTED ITEMS BY COUNTY

CATTLE AND CALVES

COUNTY AND DISTRICT	HEIFER & HEIFER CALVES DEC. 31, 1987 NUMBER HEAD	STEERS & BULLS INCL. CALVES DEC. 31, 1987 NUMBER HEAD	CATTLE AND CALVES SOLD DURING 1987 NUMBER FARMS	CATTLE AND CALVES SOLD DURING 1987 NUMBER HEAD	CATTLE FATTENED ON GRAIN DURING 1987 NUMBER FARMS	CATTLE FATTENED ON GRAIN DURING 1987 NUMBER HEAD
BUTTE	13,370	12,953	329	27,943	21	3,079
CORSON	17,949	17,917	393	50,848	23	2,304
DEWEY	9,858	9,471	292	31,574	11	390
HARDING	14,264	9,930	242	33,445	12	1,351
PERKINS	20,585	24,244	446	62,372	20	1,139
ZIEBACH	9,437	6,480	213	25,110	5	137
NORTHWEST	85,463	80,995	1,915	231,292	92	8,400
BROWN	26,325	35,496	710	84,313	165	44,226
CAMPBELL	12,029	13,562	280	28,937	22	2,485
EDMUNDS	13,767	14,269	382	30,333	39	2,675
FAULK	14,170	14,529	264	28,733	19	3,683
MCPHERSON	15,088	16,304	380	36,913	46	2,903
POTTER	11,757	13,386	208	30,246	34	12,766
SPINK	23,582	34,653	546	73,672	118	33,420
WALWORTH	9,349	8,709	274	19,875	36	1,693
NORTH CENT.	126,067	150,908	3,044	333,022	479	103,851
CLARK	16,321	23,066	451	48,408	104	25,348
CODINGTON	10,963	14,596	392	23,914	81	4,515
DAY	10,962	13,951	530	28,691	87	9,224
DEUEL	12,521	15,705	499	24,645	129	5,449
GRANT	12,888	16,456	425	32,667	129	8,691
HAMLIN	8,074	9,188	326	16,942	93	6,019
MARSHALL	22,121	26,048	362	69,391	76	47,892
ROBERTS	14,223	18,593	600	37,522	140	8,622
NORTHEAST	108,073	137,603	3,585	282,180	839	115,760
HAAKON	18,761	19,145	277	45,991	20	1,975
JACKSON	13,842	11,609	259	33,005	9	622
LAWRENCE	4,755	5,089	174	12,487	8	1/
MEADE	29,285	22,831	654	61,297	28	2,572
PENNINGTON	13,656	9,746	420	33,676	25	2,281
STANLEY	9,652	16,310	127	30,859	3	1/
WEST CENT.	89,951	84,730	1,911	217,315	93	7,450
AURORA	14,239	13,934	374	31,275	75	8,859
BEADLE	28,955	38,120	648	78,917	123	22,387
BRULE	19,674	19,453	338	37,189	76	9,106
BUFFALO	6,883	6,079	94	16,189	14	7,248
HAND	30,067	32,883	452	72,032	91	8,157
HUGHES	7,056	5,150	174	16,435	27	1,800
HYDE	13,652	12,102	178	24,794	17	1,631
JERAULD	12,932	13,462	243	32,010	44	13,980
SULLY	17,380	19,580	136	51,253	13	1/
CENTRAL	150,838	160,763	2,637	360,094	480	73,168
BROOKINGS	18,127	21,945	591	41,675	218	25,460
DAVISON	8,332	9,967	290	17,427	90	4,500
HANSON	6,434	7,065	293	13,603	63	3,448
KINGSBURY	17,091	20,535	411	52,306	118	29,114
LAKE	9,655	13,508	349	26,638	131	17,659
MCCOOK	12,393	13,127	484	22,150	137	6,258
MINER	12,117	12,724	375	24,674	71	5,612
MINNEHAHA	19,019	22,952	740	49,547	290	30,799
MOODY	12,825	14,976	343	34,715	176	26,473
SANBORN	12,447	17,278	308	43,228	51	25,364
EAST CENT.	128,440	154,077	4,184	325,963	1,345	174,687
BENNETT	10,611	11,712	214	24,391	15	832
CUSTER	5,334	5,235	225	16,876	13	1/
FALL RIVER	20,742	17,792	261	90,678	10	1/
SHANNON	6,538	4,567	145	14,427	8	373
SOUTHWEST	43,225	39,306	845	146,372	46	1,205
GREGORY	17,302	18,792	550	35,708	91	4,479
JONES	9,713	8,990	152	22,952	5	292
LYMAN	13,610	15,063	274	31,705	25	2,885
MELLETTE	9,599	9,593	202	26,684	12	1,968
TODD	15,927	17,580	230	35,460	15	2,065
TRIPP	27,018	27,795	588	54,618	67	8,317
SOUTH CENT.	93,169	97,813	1,996	207,127	215	20,006
BON HOMME	14,770	19,314	574	37,365	217	22,057
CHARLES MIX	23,950	26,284	643	50,283	218	22,800
CLAY	3,448	5,164	167	12,892	65	4,122
DOUGLAS	10,241	12,070	379	19,554	137	6,628
HUTCHINSON	18,792	21,504	746	35,342	265	16,940
LINCOLN	11,151	11,707	493	30,493	196	20,336
TURNER	16,239	24,420	638	59,914	241	45,976
UNION	6,024	9,415	258	19,779	117	13,417
YANKTON	11,385	12,954	449	29,221	167	14,529
SOUTHEAST	116,000	142,832	4,347	294,843	1,623	166,805
STATE 2/	941,226	1,049,027	24,464	2,398,208	5,212	784,123

1/ DATA WITHHELD TO AVOID DISCLOSING INFORMATION FOR INDIVIDUAL FARMS. 2/ COUNTY AND DISTRICT TOTALS MAY NOT ADD TO STATE TOTAL BACAUSE OF CENSUS DISCLOSURE RULES. STATE TOTAL MAY DIFFER FROM U.S. DEPARTMENT OF AGRICULTURE ESTIMATES BECAUSE OF INCOMPLETENESS, DUPLICATION, DEFINITIONAL DIFFERENCES AND SAMPLING VARIABILITY.

1987 CENSUS OF AGRICULTURE
SELECTED ITEMS BY COUNTY

SHEEP AND LAMBS

COUNTY AND DISTRICT	ALL SHEEP AND LAMBS DEC. 31, 1987		EWES ONE YEAR AND OLDER DEC. 31, 1987	SHEEP AND LAMBS SHORN DURING 1987		SHEEP AND LAMBS SOLD	
	NUMBER FARMS	NUMBER HEAD	NUMBER HEAD	NUMBER HEAD SHORN	WOOL SHORN POUNDS	NUMBER FARMS	NUMBER SOLD
BUTTE	205	90,302	65,624	72,410	692,505	215	64,809
CORSON	39	6,123	4,112	4,821	47,406	41	4,460
DEWEY	37	9,810	7,368	8,455	84,342	38	8,973
HARDING	126	52,707	39,208	42,462	408,611	132	39,690
PERKINS	119	44,062	29,478	35,838	364,551	123	32,291
ZIEBACH	42	12,946	7,975	9,586	86,200	41	9,708
NORTHWEST	568	215,950	153,765	173,572	1,683,615	590	159,931
BROWN	147	14,290	8,847	12,739	97,260	151	14,158
CAMPBELL	25	4,064	2,648	2,879	27,589	26	2,169
EDMUNDS	41	4,136	3,227	2,774	23,472	42	3,794
FAULK	50	6,680	5,378	5,596	51,391	52	5,584
MCPHERSON	41	3,482	2,590	2,752	26,790	45	3,231
POTTER	31	7,206	4,936	5,934	52,839	35	6,187
SPINK	114	24,430	12,190	15,187	129,035	117	24,656
WALWORTH	25	1,407	1,071	1,178	10,774	29	1,148
NORTH CENT.	474	65,695	40,887	49,039	419,150	497	60,927
CLARK	77	5,398	4,310	5,406	40,638	84	5,189
CODINGTON	91	8,448	4,259	7,196	50,929	91	9,544
DAY	76	4,202	2,855	3,053	27,361	76	3,168
DEUEL	67	5,230	3,916	5,434	38,503	72	5,917
GRANT	57	5,355	3,989	4,999	36,166	63	4,171
HAMLIN	40	2,601	1,877	2,535	17,658	40	2,228
MARSHALL	64	6,155	4,684	5,086	46,190	65	6,247
ROBERTS	86	7,212	5,401	6,555	46,424	88	6,916
NORTHEAST	558	44,601	31,291	40,264	303,869	579	43,380
HAAKON	25	7,171	5,456	5,923	57,710	28	6,878
JACKSON	12	1,378	1,076	1,243	9,875	13	1,170
LAWRENCE	29	1,844	1,531	1,602	14,331	30	2,453
MEADE	104	34,781	24,332	30,359	287,837	113	27,895
PENNINGTON	27	1,677	1,069	1,395	13,521	30	1,796
STANLEY	4	1,561	1/	981	8,596	7	787
WEST CENT.	201	48,412	33,464	41,503	391,870	221	40,979
AURORA	70	6,413	4,159	6,038	44,292	74	6,391
BEADLE	115	11,824	9,336	11,105	86,753	123	11,323
BRULE	52	6,288	4,695	5,493	45,734	56	5,336
BUFFALO	25	5,058	2,846	3,192	24,415	27	3,449
HAND	73	9,025	6,187	6,926	62,938	75	7,029
HUGHES	34	4,538	2,768	3,596	29,912	35	5,184
HYDE	52	12,965	7,354	10,359	94,433	55	9,961
JERAULD	48	5,948	4,869	5,389	44,556	53	5,964
SULLY	20	3,630	2,403	4,570	30,657	20	3,069
CENTRAL	489	65,689	44,617	56,668	463,690	518	57,706
BROOKINGS	120	11,269	6,676	12,356	85,837	122	11,120
DAVISON	57	2,323	1,782	2,027	16,651	57	1,788
HANSON	60	4,304	3,051	3,317	25,812	63	2,879
KINGSBURY	92	9,034	6,798	8,295	67,651	93	7,489
LAKE	52	3,697	2,694	3,100	23,671	61	3,402
MCCOOK	74	4,343	3,008	3,705	25,965	75	3,230
MINER	81	8,306	4,650	5,947	43,725	82	6,591
MINNEHAHA	119	21,155	5,679	7,797	53,063	120	34,380
MOODY	83	7,513	5,267	7,070	45,347	83	6,110
SANBORN	59	4,331	3,437	3,196	25,131	60	3,949
EAST CENT.	797	76,275	43,042	56,810	412,853	816	80,938
BENNETT	5	1/	746	1/	1/	1/	1/
CUSTER	15	896	689	760	7,795	16	831
FALL RIVER	33	8,730	6,791	9,378	96,333	32	7,794
SHANNON	2	1/	1/	1/	1/	1/	1/
SOUTHWEST	55	9,626	8,226	10,138	104,128	48	8,625
GREGORY	54	4,458	3,299	3,953	26,717	54	3,635
JONES	15	3,443	2,747	3,268	22,728	14	2,831
LYMAN	35	4,823	3,049	3,493	27,248	35	4,961
MELLETTE	14	2,267	1,934	1,354	11,444	15	1,203
TODD	16	1,228	865	966	8,770	17	898
TRIPP	72	8,085	5,466	7,342	65,013	79	6,621
SOUTH CENT.	206	24,304	17,360	20,376	161,920	214	20,149
BON HOMME	48	3,210	2,274	2,412	17,772	52	2,739
CHARLES MIX	57	6,172	3,902	4,538	35,890	60	5,172
CLAY	67	4,173	3,206	4,030	30,807	63	4,011
DOUGLAS	41	4,201	2,868	3,195	26,082	42	3,421
HUTCHINSON	85	5,909	3,539	4,368	32,462	90	5,578
LINCOLN	98	7,850	5,591	7,931	61,047	107	9,178
TURNER	116	11,206	7,456	15,030	95,747	114	39,320
UNION	48	4,313	2,137	3,015	16,024	52	3,909
YANKTON	52	5,126	3,030	4,141	36,982	53	4,309
SOUTHEAST	612	52,160	34,003	48,660	352,813	633	77,637
STATE 2/	3,960	603,824	407,767	497,734	4,301,093	4,122	551,032

1/ DATA WITHHELD TO AVOID DISCLOSING INFORMATION FOR INDIVIDUAL FARMS. 2/ COUNTY AND DISTRICT TOTALS MAY NOT ADD TO STATE TOTAL BECAUSE OF CENSUS DISCLOSURE RULES. STATE TOTAL MAY DIFFER FROM U.S. DEPARTMENT OF AGRICULTURE ESTIMATES BECAUSE OF INCOMPLETENESS, DUPLICATION, DEFINITIONAL DIFFERENCES AND SAMPLING VARIABILITY.

1987 CENSUS OF AGRICULTURE SELECTED ITEMS BY COUNTY

ALL DATA IS AS OF DECEMBER 31, 1987

CHICKENS, HORSES AND PONIES

COUNTY AND DISTRICT	CHICKENS 3 MONTHS OLD AND OLDER		HENS AND PULLETS OF LAYING AGE		HORSES AND PONIES	
	NUMBER FARMS	NUMBER BIRDS	NUMBER FARMS	NUMBER BIRDS	NUMBER FARMS	NUMBER HEAD
BUTTE	69	3,120	69	2,641	217	1,357
CORSON	43	2,092	43	1,832	158	970
DEWEY	27	1,350	27	1/	148	1,755
HARDING	36	1,068	34	993	134	1,586
PERKINS	69	1,863	69	1,775	208	1,369
ZIEBACH	22	1,708	22	1/	118	1,361
NORTHWEST	266	11,201	264	7,241	983	8,398
BROWN	41	1/	40	2,547	185	1,149
CAMPBELL	19	1,248	19	1,248	44	242
EDMUNDS	37	1/	35	1/	52	266
FAULK	16	1/	16	1/	49	288
MCPHERSON	30	12,040	29	1/	51	238
POTTER	15	922	15	692	44	297
SPINK	28	1/	28	1/	100	402
WALWORTH	21	2,966	20	2,786	74	404
NORTH CENT.	207	17,176	202	7,273	599	3,286
CLARK	20	1,765	20	1/	110	582
CODINGTON	27	2,256	27	2,210	87	413
DAY	43	3,734	43	1/	95	437
DEUEL	22	1/	21	1/	82	388
GRANT	25	1,810	25	1,788	87	362
HAMLIN	25	2,585	22	2,405	53	542
MARSHALL	18	3,701	18	1/	86	470
ROBERTS	39	24,861	38	24,471	166	934
NORTHEAST	219	40,712	214	30,874	766	4,128
HAAKON	34	1,084	34	1,004	153	808
JACKSON	35	1,204	35	1,061	179	1,250
LAWRENCE	25	540	24	1/	109	600
MEADE	93	6,787	93	6,297	382	2,182
PENNINGTON	59	2,260	58	2,171	304	1,798
STANLEY	14	386	14	386	82	484
WEST CENT.	260	12,261	258	10,919	1,209	7,122
AURORA	25	3,370	25	1/	76	383
BEADLE	39	8,356	39	8,356	145	677
BRULE	24	1/	23	1/	85	479
BUFFALO	6	321	5	1/	29	144
HAND	29	11,772	29	11,772	111	588
HUGHES	16	1,902	16	1,822	87	836
HYDE	18	1,442	18	1,442	52	323
JERAULD	19	1/	18	1/	70	343
SULLY	17	1,379	17	1,338	48	809
CENTRAL	193	28,542	190	24,730	703	4,582
BROOKINGS	36	6,788	36	1/	144	869
DAVISON	39	1/	39	1/	78	397
HANSON	23	52,394	23	1/	38	146
KINGSBURY	14	1/	14	1/	64	265
LAKE	30	1/	30	1/	46	174
MCCOOK	36	12,302	36	1/	58	188
MINER	27	2,567	27	1/	56	213
MINNEHAHA	55	1/	55	1/	223	1,384
MOODY	22	5,209	22	1/	87	434
SANBORN	25	2,236	25	1/	77	505
EAST CENT.	307	81,496	307	1/	871	4,575
BENNETT	33	968	32	1/	108	1,540
CUSTER	41	609	41	595	164	1,054
FALL RIVER	36	1,030	36	1/	166	924
SHANNON	8	215	8	215	95	1,232
SOUTHWEST	118	2,822	117	810	533	4,750
GREGORY	39	1,745	39	1/	162	708
JONES	14	689	14	1/	75	1,128
LYMAN	21	1,004	21	1,004	95	562
MELLETTE	20	735	20	655	111	941
TODD	25	1,584	24	1/	120	899
TRIPP	56	14,726	55	14,339	178	842
SOUTH CENT.	175	20,483	173	15,998	741	5,080
BON HOMME	71	17,243	70	16,628	59	185
CHARLES MIX	75	21,163	75	19,763	112	649
CLAY	15	1/	15	1/	49	397
DOUGLAS	39	1/	39	1/	18	51
HUTCHINSON	72	75,916	72	1/	62	212
LINCOLN	28	16,317	27	1/	118	517
TURNER	53	30,801	53	1/	102	570
UNION	28	166,106	28	1/	54	196
YANKTON	47	36,007	46	1/	94	586
SOUTHEAST	428	363,553	425	36,391	668	3,363
STATE 2/	2,173	1,752,361	2,150	1,483,005	7,073	45,284

1/ DATA WITHHELD TO AVOID DISCLOSING INFORMATION FOR INDIVIDUAL FARMS. 2/ COUNTY AND DISTRICT TOTALS MAY NOT ADD TO STATE TOTAL BECAUSE OF CENSUS DISCLOSURE RULES. STATE TOTAL MAY DIFFER FROM U.S. DEPARTMENT OF AGRICULTURE ESTIMATES BECAUSE OF INCOMPLETENESS, DUPLICATION, DEFINITIONAL DIFFERENCES AND SAMPLING VARIABILITY.

- INDEX -

All Wheat (See Wheat)
Assets 99
Barley:
  Acreage, Yield, Production 12, 15, 61-63, 81
  Cash Receipts 98, 100
  Prices 102, 103
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16, 17
  Value of Production 105
  Varieties 20
Cash Receipts:
  Individual Commodities 98, 100
  Monthly 99
  Rank of States 4
Cattle & Calves:
  Calf Crop 4, 86, 87
  Cash Receipts 86, 87, 98, 100
  Farms with Cattle & Calves 5, 112
  Marketings 85-88, 113
  Number
    on Farms 86, 87, 112
    on Feed 88, 113
  Placements 88
  Prices 85-87, 105, 106
  Production 86, 87
  Rank of States 4
  Records Set 85
  Slaughter 86-88
Census of Agriculture (1987) Data 79, 109-115
Cheese 96
Chickens:
  Cash Receipts 98, 100
  Number 95, 115
  Records Set 85
Climatic Summary 6, 8-10
Corn:
  Acreage, Yield, Production 12, 15, 22-33, 79
  Cash Receipts 98, 100
  Cost of Production - Great Plains 19
  Marketings 18
  Planting & Harvesting Progress 7
  Prices 102, 103
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16, 17
  Value of Production 105
  (See also Silage, Corn)
Cows:
  Farms with cows 5, 112
  Number 86, 87, 96, 112
  Prices 105, 106
  Rank of States 4
  Records Set 85
  (See also Dairy, Cattle)
Cropland:
  Census (1987) % of Total Land 79
Crops (See Specific Commodity)
Dairy:
  Cash Receipts 98, 100
  Chart Summary 96
  Manufacturing Products 96
  Prices 96
  (See also Individual Commodities)
Debt, Farm 99
Debt/Asset Ratios 99
Durum (See Wheat)
Eggs:
  Cash Receipts 98, 100
  Prices 95
  Production 95
  Records Set 85
Equity, Farm 99
Expenses, Farm Production 99, 101
Farms:
  Number, Land in Farms,
    Average Size 5, 109
Feedlot Capacity 85
Fertilizer Use 21
Financial Assets 99
Flaxseed:
  Acreage, Yield, Production 12, 15, 67-69, 82
  Cash Receipts 98, 100
  Prices 102, 104
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16
  Value of Production 105
Frost Dates 10
Government Payments 4, 98-100
Grains:
  Marketed by Months 18
  Stocks 16, 17
  Storage Facilities 18
  (See also Specific Commodities)
Harvesting Dates 7
Hay:
  Acreage, Yield, Production 12, 15, 110
  Cash Receipts 98, 100
Marketings 18
  Prices 102, 104
  Rank of States 4
  Value of Production 105
Hogs:
  Cash Receipts 90, 91, 98, 100
  Farms with Hogs 5, 111
  Farrowings 89, 111
  Marketings 90, 91, 111
  Number 90, 91, 111
  Pig Crops 89-91
  Prices 90, 91, 105, 106
  Production 90, 91
  Rank of States 4
  Records Set 85
  Slaughter 89-91
Honey:
  Number 95
  Prices 95
  Production 95
  Stocks 95
Horses & Ponies:
  Number Farms 115
  Number Head 115
Income, Farm:
  Cash Receipts 98-100
  Gross Farm Income 99, 101
  Net Farm Income 99, 101
  (See also Specific Commodity)
Irrigation:
  Acreage 109
  Number Farms 109
  (See also Specific Commodity)
Land, Farm Value 108, 109
Land In Farms 5, 109
Livestock (See Specific Species)
Milk:
  Disposition 96
  Milkfat 96
  Prices 96
  Production 96
  Products Manufactured 96
Oats:
  Acreage, Yield, Production 12, 15, 58-60, 80
  Cash Receipts 98, 100
  Cost of Production - Northern Plains 19
  Marketings 18
  Prices 102, 103
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16, 17
  Value of Production 105
Other Spring Wheat (See Wheat)
Pigs (See Hogs)
Planting Dates 7
Potatoes:
  Acreage, Yield, Production 12, 15
  Cash Receipts 98, 100
  Prices 102
  Rank of States 4
Poultry (See Specific Kind)
Precipitation 8, 9
Prices:
  Received by Farmers 102-107
  (See also Specific Commodity)
Production Expenses 99, 101
Rank of Counties 14
Rank of States 4
Real Estate Assets, Debt 99
Rents, Cash - Farm, Pasture
  & Cropland Rents 108
Rye:
  Acreage, Yield, Production 12, 15, 64-66, 81
  Cash Receipts 98, 100
  Prices 102
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16
  Value of Production 105
Sheep & Lambs:
  Cash Receipts 92, 93, 98, 100
  Farms with Sheep 5, 114
  Lamb Crop 92, 93
  Marketings 92, 93, 114
  Number 92, 93, 114
  Number Shorn 94
  Prices 92, 93, 105, 107
  Production 92, 93
  Rank of States 4
  Records Set 85
  Slaughter 92-94
  (See also Wool)
Silage, Corn 12, 15, 22-27
Silage, Sorghum 12, 15
Sorghum:
  Acreage, Yield, Production 12, 15, 73-75, 83
  Cash Receipts 98, 100
  Prices 102
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16, 17
  (See also Silage, Sorghum)
Soybeans:
  Acreage, Yield, Production 12, 15, 70-72, 82
  Cash Receipts 98, 100
  Marketings 18
  Planting & Harvesting Progress 7
  Prices 102, 104
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16, 17
  Value of Production 105
Sunflowers:
  Acreage, Yield, Production 12, 15, 76-78, 83
  Cash Receipts 98, 100
  Prices 102
  Rank of States & Counties 4, 14
  Records Set 13
Table of Contents 3
Temperatures 6, 10
Turkeys:
  Cash Receipts 98, 100
  Numbers 95
  Prices 95
  Records Set 85
Weather Summary 6, 8-10
Wheat:
All Wheat
  Acreage, Yield, Production 12, 15, 34-36, 80
  Cash Receipts 98, 100
  Cost of Production - Northern Plains 19
  Marketings 18
  Prices 102, 103
  Rank of States & Counties 4, 14
  Records Set 13
  Stocks 16, 17
  Value of Production 105
Durum Wheat
  Acreage, Yield, Production 12, 46-48
  Prices 102
  Rank of States 4
Other Spring Wheat
  Acreage, Yield, Production 12, 49-57
  Planting & Harvesting Progress 7
  Prices 102
  Rank of States 4
Winter Wheat
  Acreage, Yield, Production 12, 37-45
  Prices 102
  Rank of States 4
Wool:
  Cash Receipts 98, 100
  Prices 94, 105, 107
  Value of Production 94

Livestock·Crops·Prices

South Dakota Agricultural
Statistics Service
•
South Dakota Governor's Office of
Economic Development
•
South Dakota Department
of Agriculture